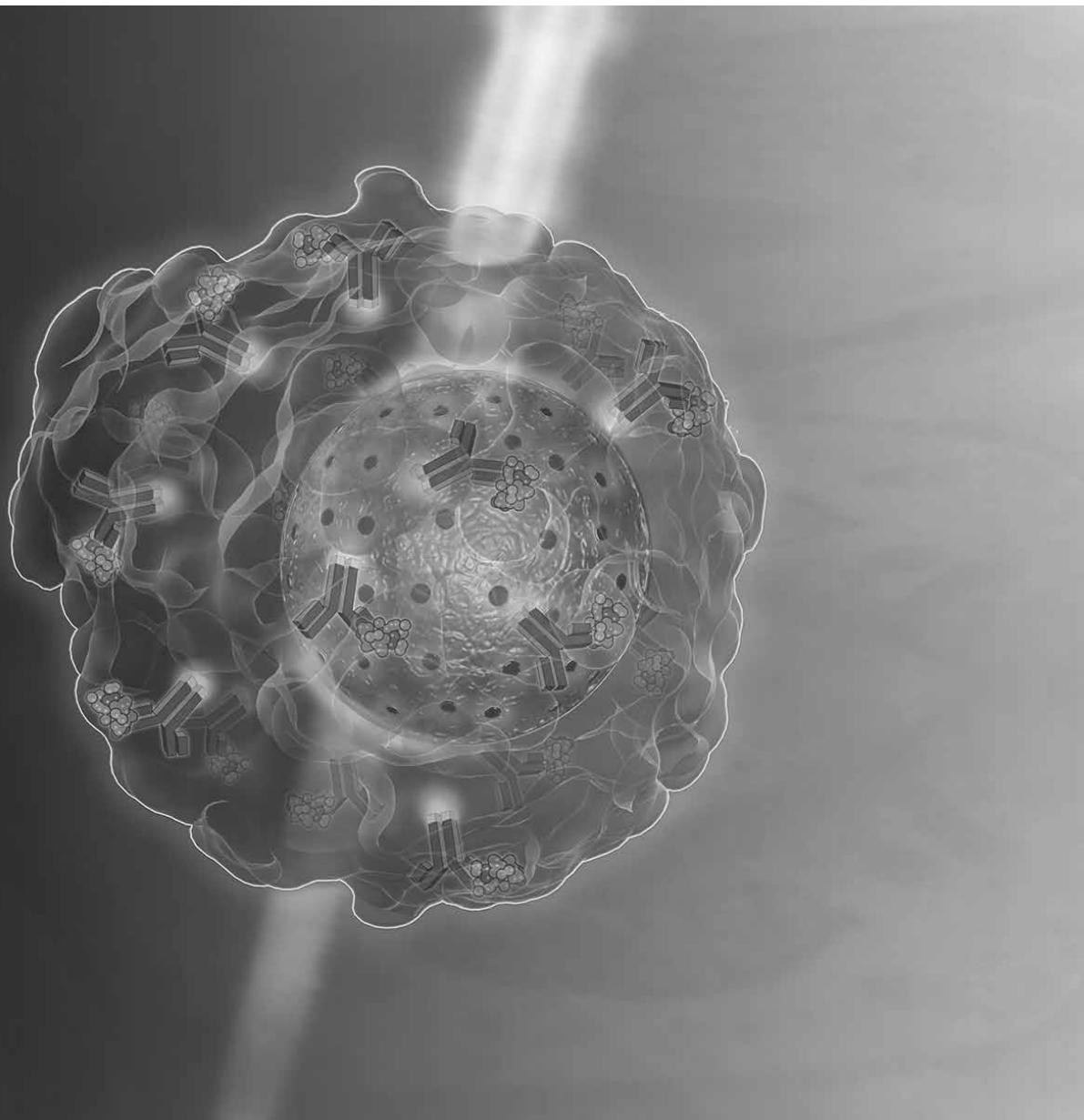


Intracellular Flow Cytometry Product List



For Research Use Only. Not for use in diagnostic or therapeutic procedures.



Abbreviations

The following are common abbreviations that might appear throughout the Intracellular Flow Cytometry Product List.

Activ Ctrl	Activation control	IF	Immunofluorescence
APC	Allophycocyanin	IHC	Immunohistochemistry
APPS	Applications	IHC(F)	Immunohistochemistry – formalin (antigen retrieval required)
Ar	Armenian hamster	IHC(Fr)	Immunohistochemistry – frozen
Bab	Baboon	IHC(P)	Immunohistochemistry – formalin-fixed, paraffin-embedded
Bioimg	Bioimaging	IP	Immunoprecipitation
Block	Blocking	Monk	Monkey
Bov	Bovine	Ms	Mouse
Chick	Chicken	NA/LE	No azide, low endotoxin
Ctrl	Controls	Neu	Neutralization
Cyno	Cynomolgus	PE	Phycoerythrin
ELISA	Enzyme-linked immunosorbent assay	PE-Cy5	Phycoerythrin-cyanin 5
ELISA Cap.	ELISA capture	PE-Cy7	Phycoerythrin-cyanin 7
ELISA Det.	ELISA detection	PerCP	Peridinin chlorophyll protein
FA	Functional assay	PerCP-Cy5.5	Peridinin chlorophyll protein-cyanin 5.5
FCM	Flow cytometry	Prolif	Proliferation
FITC	Fluorescein isothiocyanate	Qua	Quail
GMP	Good Manufacturing Practice	REACT	Reactivity
Ham	Hamster	Rhe	Rhesus
Hu	Human	RUO	For Research Use Only. Not for use in diagnostic or therapeutic procedures.
IC	Intracellular staining	RUO (GMP)	For Research Use Only (Good Manufacturing Practice)
ICtrl	Isotype control	Vir	Viral
IC Ctrl	Intracellular control	WB	Western blot
ICC	Immunocytochemistry (cytospins)		
IC/FCM	Intracellular staining (flow cytometry)		
IC/FCM Block	Blocking control for intracellular staining		

Recommended Buffers for Intracellular Flow Cytometry

The following tables provide recommended starting buffers for various applications. Some applications may require different buffer conditions. Information about buffer compatibility for specific cell surface and intracellular antigens can be found on individual technical data sheets (TDS).

Detection of Cytokines

BD Cytofix/Cytoperm™ is suitable for the staining of cytokines plus cell surface markers. This buffer system may also be suitable for the staining of some transcription factors and other intracellular proteins. The buffer set contains a mild detergent with a formaldehyde-based fixative.

Name	Cat. No.	Contents	Comments
BD Cytofix/Cytoperm Cell Permeabilization/Fixation Solution	BDB554722	Solution	Recommended in combination with a protein transport inhibitor for cytokine staining
BD Cytofix/Cytoperm Cell Permeabilization Solution with BD GolgiPlug™	BDB555028	BD Cytofix/Cytoperm Fixation/Permeabilization Solution, BD Perm/Wash™ Buffer, and BD GolgiPlug Protein Transport Inhibitor (containing Brefeldin A)	Recommended for mouse IL-6, IL-12, TNF
BD Cytofix/Cytoperm Cell Permeabilization Solution with BD GolgiStop™	BDB554715	BD Cytofix/Cytoperm Fixation/Permeabilization Solution, BD Perm/Wash Buffer, and BD GolgiStop Protein Transport Inhibitor (containing Monensin)	Recommended for most human and mouse cytokines

Detection of Transcription Factors

The BD Pharmingen™ Transcription Factor Buffer Set is designed for the staining of transcription factors alone or in combination with cell surface markers and cytokines. Buffer systems contain mild detergents with formaldehyde based fixatives.

Name	Cat. No.	Contents	Comments
BD Pharmingen™ Transcription Factor Buffer Set	BDB562574	BD Cytofix/Cytoperm fixation/permeabilization buffer, Transcription Factor Fix/Perm Buffer, Transcription Factor Diluent Buffer, Transcription Factor Perm/Wash Buffer	Suitable for many human and mouse transcription factors including FoxP3, ROR γ T, Bcl-6, Sox2, and Pax6

Detection of Phosphorylated Proteins

BD Phosflow™ Perm Buffer III is the recommended permeabilization buffer for the detection of phosphorylated proteins by flow cytometry. Three alternate permeabilization buffers are also available and may be useful for detection of a particular phosphoprotein or for phosphoproteins in combination with surface or other intracellular proteins. Additional information can be found at our buffer compatibility resource at bdbioscience.com/phosflow.

For better results with different sample types, two fixation buffers are offered: BD Phosflow™ Lyse/Fix Buffer for whole blood and BD Cytofix™ Fixation Buffer for peripheral blood mononuclear cells (PBMCs).

Name	Cat. No.	Type of Buffer	Contents	Comments
BD Phosflow Perm Buffer III	BDB558050	Strong alcohol	Solution	Recommended buffer for most BD Phosflow applications
BD Phosflow Lyse/Fix Buffer	BDB558049	Formaldehyde-containing buffer	Solution	Lyses red blood cells while fixing leucocytes for BD Phosflow in whole blood, bone marrow, spleen, etc
BD Cytofix Fixation Buffer	BDB554655	Formaldehyde-containing buffer	Solution	Fixation buffer for BD Phosflow in PBMCs and cell lines

Alternative Permeabilization Buffers

Name	Cat. No.	Type of Buffer	Contents	Comments
BD Phosflow Perm/Wash Buffer I	BDB557885	Mild detergent	Solution	Useful for some BD Phosflow applications
BD Phosflow Perm Buffer II	BDB558052	Mild alcohol	Solution	Useful for some BD Phosflow applications
BD Phosflow Perm Buffer IV	BDB560746	Strong detergent	Solution	Useful for some BD Phosflow applications

Intracellular Flow Cytometry Product List

Flow Cytometry Kits and Cocktails

DESCRIPTION	REACT	APPS	REG	FORMAT	SIZE	CAT. NO.
APO-BRDU Apoptosis Detection Kit (FITC-Labeled Anti-BrdU mAb, PI/RNase Staining Buffer, Reaction Buffer, Rinsing Buffer, Wash Buffer, Br-dUTP, TdT Enzyme, Negative Control Cells, Positive Control Cells)		IC/FCM	RUO	FITC	60 tests	BDB556405
APO-Direct Apoptosis Detection Kit (FITC-dUTP, PI/RNase Staining Buffer, Reaction Buffer, Rinsing Buffer, Wash Buffer, TdT Enzyme, Negative Control Cells, Positive Control Cells)		IC/FCM	RUO	FITC	50 tests	BDB556381
BD Pharmingen Apoptosis, DNA Damage, and Cell Proliferation Kit (BrdU PerCP-Cy™5.5, H2AX (pSer139) Alexa Fluor® 647, Cleaved PARP (Asp214) PE)	Hu, Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB562253
BD Pharmingen APC BrdU Flow Kit (APC-conjugated anti-BrdU, BD Cytofix/Cytoperm™ Buffer, BD Perm/Wash™ Buffer (10X), BD Cytoperm™ Permeabilization Buffer, 7-AAD)		IC/FCM	RUO	APC	50 tests	BDB552598
BD Pharmingen FITC BrdU Flow Kit (FITC-conjugated anti-BrdU, BD Cytofix/Cytoperm™ Buffer, BD Perm/Wash™ Buffer (10X), BD Cytoperm™ Permeabilization Buffer Plus, 7-AAD)	Hu, Ms	IC/FCM	RUO	APC	4 x 50 tests	BDB557892
BD Pharmingen Caspase-3, Active Form, mAb Apoptosis Kit: FITC (CPP32) (FITC-conjugated Monoclonal Rabbit Anti-Active Caspase-3 Antibody, BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution, and BD Perm/Wash™ Buffer)	Hu, Ms	IC/FCM	RUO	FITC	4 x 50 tests	BDB550480
BD Pharmingen Caspase-3, Active Form, mAb Apoptosis Kit: PE (CPP32) (FITC-conjugated Monoclonal Rabbit Anti-Active Caspase-3 Antibody, BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution, and BD Perm/Wash™ Buffer)	Hu, Ms	IC/FCM	RUO	PE	100 tests	BDB550914
BD FastImmune™ Cytokine Value Bundle (FastImmune Anti-Hu-IFN-γ FITC/Anti-Hu-IL-4 PE (BDB340456) - FastImmune γ2a FITC/γ1 PE Isotype Control (BDB340458) - CD3 PerCP (BDB347344))	Hu	IC/FCM	RUO (GMP)	FITC, PE, PerCP	Bundle	BDB340460
BD Pharmingen Human Intracellular Cytokine Staining Starter Kit (This kit contains the essential reagents for the activation of a human peripheral blood cell population and subsequent intracellular staining to detect IL-2, IFN-γ, and TNF-α-producing cells. Positive and negative controls are included.)	Hu	IC/FCM	RUO	PE	25 tests	BDB559302
BD Pharmingen Mouse Intracellular Cytokine Staining Starter Kit (This kit contains the essential reagents for the activation of a mouse spleen cell population and subsequent intracellular staining to detect IL-2, IFN-γ, and TNF-α-producing cells. Positive and negative controls are included.)	Ms	IC/FCM	RUO	PE	25 tests	BDB559311
BD Pharmingen Human Definitive and Pancreatic Endoderm Analysis Kit Pax-6 Alexa Fluor® 488, PDX-1 PE, FoxA2 PE, Sox2 PerCP-Cy5.5, Sox17 PerCP-Cy5.5, Nanog Alexa Fluor® 647; BD Phosflow™ Perm Buffer III; BD Cytofix™ Fixation Buffer	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, PE, PerCP-Cy5.5	25 tests	BDB562496
BD Pharmingen Human Monocyte/NK Cell Activation Kit (This kit contains optimized cocktails and reagents to identify monocytes, NK cells, B cells, and T cells, as well as monoclonal antibody reagents to six important phosphoproteins provided as Alexa Fluor® 647 conjugates.)	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, PE, PE-Cy7	50 tests	BDB562089
BD Pharmingen Human Neural Lineage Analysis Kit (Sox2, GFAP, Doublecortin, Nestin, Ki-67, Sox1, CD44)	Hu	IC/FCM	RUO	Alexa Fluor® 488, Alexa Fluor® 647, FITC, PE, PerCP-Cy5.5	25 tests	BDB561526
BD Pharmingen Human and Mouse Pluripotent Stem Cell Analysis Kit (SSEA-4, Oct3/4, and SSEA-1)	Hu, Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB560477
BD Pharmingen Human Pluripotent Stem Cell Transcription Factor Analysis Kit (Nanog, Oct 3/4, Sox2)	Hu	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB560589
BD Pharmingen Mouse Pluripotent Stem Cell Transcription Factor Analysis Kit (Nanog, Oct 3/4, Sox2)	Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB560585
BD Pharmingen Human T Cell Activation Kit Alexa Fluor® 647 conjugates: p38 MAPK (pT180/Y182), ERK (pT202/204), Stat1 (pY701), Stat3 (pY705), Stat5 (pY694), and Stat6 (pY641); human T-cell cocktail; compensation reagents, control cells and buffers	Hu	IC/FCM	RUO	Alexa Fluor® 647 FITC, PE, PerCP	50 tests	BDB560750
BD Pharmingen Human Th1/Th17 Phenotyping Kit (Human Th1/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC), BD Cytofix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	FITC, PE, PerCP-Cy5.5	50 tests	BDB560752

Intracellular Flow Cytometry Product List

Flow Cytometry Kits and Cocktails

DESCRIPTION	REACT	APPS	REG	FORMAT	SIZE	CAT. NO.
BD Pharmingen Mouse Th1/Th17 Phenotyping Kit (Mouse Th1/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, Mouse IFN-γ FITC), BD Cytofix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Ms	IC/FCM	RUO	FITC, PE, PerCP-Cy5.5	50 tests	BDB560759
BD Pharmingen Human Th1/Th2/Th17 Phenotyping Kit (Human Th1/Th2/Th17 Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC, IL-4 APC), BD Cytofix™ Fixation Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	APC, FITC, PE, PerCP-Cy5.5	50 tests	BDB560751
BD Pharmingen Mouse Th1/Th2/Th17 Phenotyping Kit (Mouse Th1/Th2/Th17 Phenotyping Cocktails (CD4 PerCP-Cy5.5, IL-17A PE, IFN-γ FITC, IL-4 APC), BD Cytofix™ Buffer, BD Perm/Wash™ Buffer, BD GolgiStop™ Protein Transport Inhibitor)	Ms	IC/FCM	RUO	APC, FITC, PE, PerCP-Cy5.5	50 tests	BDB560758
BD Pharmingen Human Th17/Treg Phenotyping Kit (Human Th17/Treg Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, FoxP3 Alexa Fluor® 647), Human FoxP3 Buffer A (10X), Human FoxP3 Buffer B (50X), BD GolgiStop™ Protein Transport Inhibitor)	Hu	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB560762
BD Pharmingen Mouse Th17/Treg Phenotyping Kit (Mouse Th17/Treg Phenotyping Cocktail (CD4 PerCP-Cy5.5, IL-17A PE, Foxp3 Alexa Fluor® 647), Mouse Foxp3 Fixation Concentrate (20X), Mouse Foxp3 Permeabilization Concentrate (5X), BD GolgiStop™ Protein Transport Inhibitor (containing monensin))	Ms	IC/FCM	RUO	Alexa Fluor® 647, PE, PerCP-Cy5.5	50 tests	BDB560767
BD Phosflow Violet Fluorescent Cell Barcoding Kit (Cell barcoding dye 450 (CBD450), cell barcoding dye 500 (CBD500), fluorescent cell barcoding wash buffer 4X (barcoding wash buffer))	Hu	IC/FCM	RUO		800 tests	BDB561570

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
4EBP1 (pT36/pT45)	Hu	M31-16	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560287
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560286
				IC/FCM	RUO	PE	50 tests	BDB560285
4EBP1 (pT69)	Hu	M34-273	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560290
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560289
				IC/FCM	RUO	PE	50 tests	BDB560288
Akt (pS473)	Hu, Ms	M89-61	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	BDB560397
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560404
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560343
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB561670
				IC/FCM	RUO	BD Horizon™ PE-CF594	50 tests	BDB562465
				IC/FCM	RUO	BD Horizon™ V450	50 tests	BDB560858
				IC/FCM	RUO	PE	50 tests	BDB560378
				IC/FCM	RUO	PE	250 tests	BDB561671
				IC/FCM	RUO	PE	50 tests	BDB558275
Akt1 (PKB α , RAC-PK)	Hu	55	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560048
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560050
				IC/FCM	RUO	PE	50 tests	BDB560049
Androgen Receptor	Hu, Rat	G122-25	Mouse IgG ₁	FCM, IHC(F), IHC(Fr), IP	RUO	Purified	0.1 mg	BDB554224
Bcl-2	Ms	3F11	Armenian Hamster IgG	IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	0.1 mg	BDB554218
				IC/FCM	RUO	FITC Set	100 tests	BDB554221
				IC/FCM	RUO	PE Set	100 tests	BDB556537
	Hu	6C8	Armenian Hamster IgG	IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	50 µg	BDB551051
				IC/FCM, IF, IHC(Fr), IP, WB	RUO	Purified	150 µg	BDB551052
				IC/FCM	RUO	FITC Set	100 tests	BDB554234
	Bcl-2/100		Mouse IgG ₁	IC/FCM, IHC(Fr), IHC(P), WB	RUO	Purified	150 µg	BDB551109
				IC/FCM	RUO (GMP)	FITC	50 tests	BDB340575
				IC/FCM	RUO	FITC Set	100 tests	BDB556357
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB560637
				IC/FCM	RUO (GMP)	PE	50 tests	BDB340576
				IC/FCM	RUO	PE Set	100 tests	BDB556535
Bcl-2 (pS70)	Hu	N46-467	Mouse IgG ₁	IC/FCM, IHC(F), WB	RUO	Purified	0.1 mg	BDB562529
				IC/FCM	RUO	Alexa Fluor®488	50 tests	BDB562678
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562531
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562679
				IC/FCM	RUO	PE	50 tests	BDB562532
Bcl-6	Hu, Ms	K112-91	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO	Purified	0.1 mg	BDB561520
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB561524
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561525
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB562204
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562401
				IC/FCM	RUO	PE	50 tests	BDB561522
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562198
Bcl-10	Hu	151	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	100 tests	BDB552881
BLNK	Hu, Ms	2B11	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558693
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558692
				IC/FCM	RUO	PE	50 tests	BDB558688
BLNK (pY84)	Hu, Ms	J117-1278	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558444
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558443
				IC/FCM	RUO	PE	50 tests	BDB558442

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
BMI-1	Hu	P51-311	Mouse IgG ₁ , κ	WB, IC/FCM, IF, Bioimg	RUO	Purified	0.1 mg	BDB562527
				IC/FCM	RUO	Alexa Fluor®488	50 tests	BDB562636
				IC/FCM	RUO	PE	50 tests	BDB562528
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562650
BrdU	Hu	B44	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	Purified	100 tests	BDB347580
				IC/FCM	RUO (GMP)	FITC	50 tests	BDB340649
				IC/FCM	RUO (GMP)	FITC	100 tests	BDB347583
		3D4	Mouse IgG ₁ , κ	IC/FCM, IHC(Fr)	RUO	Purified	0.1 mg	BDB555627
				IC/FCM	RUO	FITC Set	100 tests	BDB556028
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB560810
				IC/FCM	RUO	PE Set	100 tests	BDB556029
				IC/FCM	RUO	PerCP	50 tests	BDB560808
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560809
Btk	Hu	53/Btk	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558528
				IC/FCM	RUO	PE	50 tests	BDB558527
Btk (pY223)/Itk (pY180)	Hu, Ms	N35-86	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB562753
Btk (pY551)/Itk (pY511)	Hu	24a/BTK (Y551)	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558130
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558134
				IC/FCM	RUO	PE	50 tests	BDB558129
Caspase-3, Active Form (CPP32)	Hu, Ms	C92-605	Rabbit IgG	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560626
				IC/FCM	RUO	FITC	25 tests	BDB560901
				IC/FCM	RUO	FITC	100 tests	BDB559341
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB560627
				IC/FCM	RUO	PE	25 tests	BDB561011
				IC/FCM	RUO	PE	100 tests	BDB550821
β-Catenin (pS45)	Hu	K63-363	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558666
				IC/FCM	RUO	PE	50 tests	BDB558638
c-Cbl (pY700)	Hu, Ms	47/c-Cbl	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558101
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558100
				IC/FCM	RUO	PE	50 tests	BDB558087
c-Cbl (pY774)	Hu	29/c-Cbl	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558103
				IC/FCM	RUO	PE	50 tests	BDB558102
CCL18/DC-CK1	Hu	AZN-CK18	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561318
				IC/FCM	RUO	PE	100 tests	BDB561179
CD20 (cytoplasmic domain)	Hu	H1	Mouse IgG _{2a} , κ	FCM, IHC(F), IHC(Fr)	RUO	Purified	0.1 mg	BDB555677
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558056
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558054
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	BDB561171
				IC/FCM	RUO	APC-H7	50 tests	BDB561172
				IC/FCM	RUO	PE	100 tests	BDB561174
				IC/FCM	RUO	PE-Cy7	50 tests	BDB561175
				IC/FCM	RUO	PerCP-Cy5.5	25 tests	BDB560907
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB558021
CD22 (pY822)	Hu, Ms	12a/CD22	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560075
				IC/FCM	RUO	PE	50 tests	BDB560076

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
CD107a (LAMP-1)	Hu	H4A3	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB555798
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562622
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	BDB561340
				IC/FCM	RUO	APC	50 tests	BDB560664
				IC/FCM	RUO	APC-H7	50 tests	BDB561343
				IC/FCM	RUO	Biotin	100 tests	BDB555799
				IC/FCM	RUO	FITC	25 tests	BDB560949
				IC/FCM	RUO	FITC	100 tests	BDB555800
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562628
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561345
Ms	Ms	1D4B	Rat IgG _{2a} , κ	IC/FCM	RUO	PE	25 tests	BDB560948
				IC/FCM	RUO	PE	100 tests	BDB555801
				IC/FCM	RUO	PE-Cy™5	25 tests	BDB560947
				IC/FCM	RUO	PE-Cy5	100 tests	BDB555802
				IC/FCM	RUO	PE-Cy7	50 tests	BDB561348
				IC/FCM	RUO	APC	50 µg	BDB560646
				IC/FCM	RUO	FITC	25 µg	BDB561069
				IC/FCM	RUO	FITC	0.5 mg	BDB553793
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB560648
				IC/FCM	RUO	PE	0.1 mg	BDB558661
CD107b (LAMP-2)	Hu	H4B4	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB555803
				IC/FCM	RUO	FITC	25 tests	BDB560946
				IC/FCM	RUO	FITC	100 tests	BDB555804
CD140b (pY771) (PDGF Receptor β)	Ms	ABL-93	Rat IgG _{2a} , λ	IC/FCM	RUO	FITC	0.1 mg	BDB558758
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558424
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558425
CD140b (pY857) (PDGF Receptor β)	Hu, Ms	J24-618	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB558426
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558427
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558428
CD140b (pY1009) (PDGF Receptor β)	Hu, Ms	J25-602	Mouse IgG _{2a} , κ	IC/FCM	RUO	PE	50 tests	BDB558429
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558323
				IC/FCM	RUO	PE	50 tests	BDB558322
CD140b (pY1021) (PDGF Receptor β)	Hu, Ms	J105-412	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558419
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558418
				IC/FCM	RUO	PE	50 tests	BDB558417
CD221 (pY1131) (IGF-1 Receptor)	Hu	K74-218	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558588
CD247 (pY142) (CD3ζ)	Hu	K25-407.69	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558486
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558489
				IC/FCM	RUO	PE	50 tests	BDB558448
CREB (pS133) / ATF-1 (pS63)	Hu	J151-21	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558435
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558434
				IC/FCM	RUO	PE	50 tests	BDB558436
CrkL (pY207)	Hu	K30-391.50.80	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560789
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560790
				IC/FCM	RUO	PE	50 tests	BDB560788
Cyclin A	Hu	BF683	Mouse IgE	IC/FCM, IP, WB	RUO	Purified	100 µg	BDB554174
				IC/FCM, IP, WB	RUO	Purified	250 µg	BDB554175
				IC/FCM	RUO	FITC Set	100 tests	BDB554107
				IC/FCM	RUO	PE Set	100 tests	BDB550913
Cyclin B1 (a.a 1-21)	Hu, Ms	GNS-1	Mouse IgG ₁	IC/FCM	RUO	FITC Set	100 tests	BDB554108
				IC/FCM	RUO	PE Set	100 tests	BDB550783
Cyclin D1	Hu	G124-326	Mouse IgG ₁	IC/FCM, IP, WB	RUO	Purified	100 µg	BDB554180
				IC/FCM, IP, WB	RUO	Purified	250 µg	BDB554181
				IC/FCM	RUO	FITC Set	100 tests	BDB554109
Cyclin D3	Hu	G107-565	Mouse IgG ₁	IC/FCM, IF, IP, WB	RUO	Purified	100 µg	BDB554195
				IC/FCM	RUO	FITC Set	100 tests	BDB554111

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Not for resale.
All applications are either tested in-house or reported in the literature. See Technical Data Sheets for details.

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
Cyclins D1/D2/D3	Hu	G124-259	Mouse IgG ₁	IC/FCM, IP, WB	RUO	Purified	100 µg	BDB554203
Cytokeratin	Hu	CAM 5.2	Mouse IgG _{2a} , κ	IC/FCM	RUO (GMP)	FITC	100 tests	BDB347653
				IC/FCM	RUO (GMP)	PE	50 tests	BDB347204
Cytokeratin 14, 15, 16, and 19	Hu	KA4	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB550951
				IC/FCM	RUO	PE Set	100 tests	BDB550953
Doublecortin	Hu	30	Mouse IgG ₁	IC/FCM	RUO	PE	50 tests	BDB561505
E2A (E47)	Hu	G127-32	Mouse IgG ₁	IC/FCM	RUO	FITC	100 µg	BDB552510
E2A-Pbx1	Hu	G289-1	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB556021
EGF Receptor (pY845)	Hu	12A3	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558523
EGF Receptor (pY1173)	Hu	9H2	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558524
elf4E (pS209)	Hu	J77-925	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560240
				IC/FCM	RUO	PE	50 tests	BDB560229
ELK-1 (pS383)	Hu	M21-1721	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560417
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560413
				IC/FCM	RUO	PE	50 tests	BDB560412
eNOS	Hu, Ms	33/eNOS	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560102
				IC/FCM	RUO	PE	50 tests	BDB560103
eNOS (pS1177), Phospho-Specific	Hu	19	Mouse IgG ₁	FCM, WB	RUO	Purified	50 µg	BDB612392
				FCM, WB	RUO	Purified	150 µg	BDB612393
ERK1/2 (pT202/pY204)	Hu, Ms, Rat	20A	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB612358
				IC/FCM, WB	RUO	Purified	150 µg	BDB612359
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB612592
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB612593
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB561992
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562644
				IC/FCM	RUO	Pacific Blue™	50 tests	BDB560314
				IC/FCM	RUO	PE	50 tests	BDB612566
				IC/FCM	RUO	PE	250 tests	BDB561991
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560116
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560115
ERK2	Hu, Ms	G263-7	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558525
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558526
				IC/FCM	RUO	PE	50 tests	BDB558530
EZH2	Hu	11	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB562479
	Chick, Dog, Hu, Ms, Rat	11	Mouse IgG ₁	IC/FCM	RUO	PE	50 tests	BDB562478
Ezrin (pY353)	Hu	I66-386	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558627
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558628
				IC/FCM	RUO	PE	50 tests	BDB558601
FAK (pS910)	Hu	K73-480	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558544
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558545
				IC/FCM	RUO	PE	50 tests	BDB558540
Fetal Hemoglobin	Hu	2D12	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB551796
				IC/FCM	RUO	FITC	100 tests	BDB552829
				IC/FCM	RUO	PE	0.1 mg	BDB560041
FoxA2	Hu	N17-280	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	BDB561580
				IC/FCM	RUO	PE	50 tests	BDB561589
Foxp3	Ms	MF23	Rat IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	25 µg	BDB560407
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	BDB560403
				IC/FCM	RUO	Alexa Fluor® 647	25 µg	BDB560402
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB560401
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB561293
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	BDB562466
				IC/FCM	RUO	PE	25 µg	BDB560414
				IC/FCM	RUO	PE	0.1 mg	BDB560408

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
FoxP3	Bab, Cyno, Hu, Rhei	259D/C7 236A/E7	Mouse IgG ₁ Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	25 tests	BDB560887
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	BDB560889
				IC/FCM, IHC, WB	RUO	Purified	0.1 mg	BDB560044
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562421
				IC/FCM	RUO	BD Horizon V450	30 tests	BDB560460
				IC/FCM	RUO	BD Horizon V450	120 tests	BDB560459
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB560047
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560045
				IC/FCM	RUO	PE	25 tests	BDB560082
				IC/FCM	RUO	PE	100 tests	BDB560046
Galectin-3	Hu	B2C10	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB561181
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB561184
				IC/FCM	RUO	BD Horizon V450	100 tests	BDB561182
				IC/FCM	RUO	PE	100 tests	BDB560852
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561493
GATA3	Hu, Ms	L50-823	Mouse IgG ₁ , κ	IC/FCM, IHC(F)	RUO	Purified	0.1 mg	BDB556904
				IC/FCM	RUO	FITC Set	100 tests	BDB556908
				IC/FCM	RUO	PE Set	100 tests	BDB556909
GFAP	Hu	1B4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB561449
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561470
				IC/FCM	RUO	PE	50 tests	BDB561483
GM-CSF	Ms	MP1-22E9	Rat IgG _{2a}	ELISA Cap., IC/FCM, WB	RUO	Purified	0.5 mg	BDB554404
				IC/FCM	RUO	PE	0.1 mg	BDB554406
				IC/FCM Block, IP/WB	RUO	Purified	0.1 mg	BDB554503
	Hu	BVD2-21C11	Rat IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562257
				IC/FCM	RUO	PE	0.1 mg	BDB554507
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562258
Granulysin	Hu	RB1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB558254
Granzyme A	Hu	CB9	Mouse IgG ₁	IC/FCM	RUO	Purified	0.1 mg	BDB557449
				IC/FCM	RUO	FITC Set	100 tests	BDB558905
				IC/FCM	RUO	PE Set	100 tests	BDB558904
Granzyme B	Hu	GB11	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	25 µg	BDB561999
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB560212
				IC/FCM	RUO	Alexa Fluor® 700	25 µg	BDB561016
				IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	BDB560213
				IC/FCM	RUO	FITC	25 tests	BDB561998
				IC/FCM	RUO	FITC	100 tests	BDB560211
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562462
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561151
				IC/FCM	RUO	PE	100 tests	BDB561142
				Bioimg, IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB560445
H2AX (pS139)	Hu, Ms	N1-431	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560447
				Bioimg, IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560447
Histone H3 (pS28)	Hu, Ms	HTA28	Rat IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558217
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB560606
IFN-α2b	Hu	7N4-1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560088
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561382
				IC/FCM	RUO	PE	100 tests	BDB560097

Intracellular Flow Cytometry Product List

Intracellular Markers

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.	
IFN- γ /CD69/CD4	Hu			IC/FCM	RUO (GMP)		50 tests	BDB340962	
IFN- γ /CD69/CD4/CD3	Hu			IC/FCM	RUO (GMP)		50 tests	BDB337184	
IFN- γ /CD69/CD8/CD3	Hu			IC/FCM	RUO (GMP)		50 tests	BDB346048	
IFN- γ /IL-4	Hu	25723.11, 3010.211		IC/FCM	RUO (GMP)	FITC, PE	50 tests	BDB340456	
IL-1 α	Hu	AS5	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	BDB340513	
				IC/FCM	RUO (GMP)	PE	50 tests	BDB340514	
		364-3B3-14	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	0.1 mg	BDB554561	
		Ms	ALF-161	Armenian Hamster IgG1, λ , 1	IC/FCM	RUO	PE	0.1 mg	BDB559810
IL-1 β	Hu	AS10	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	BDB340515	
				IC/FCM	RUO (GMP)	PE	50 tests	BDB340516	
IL-1ra	Hu	AS17	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	PE	50 tests	BDB340525	
IL-2	Hu	5344.111	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	APC	100 tests	BDB341116	
				IC/FCM	RUO (GMP)	FITC	50 tests	BDB340448	
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562384	
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB560867	
				IC/FCM	RUO (GMP)	PE	50 tests	BDB340450	
		MQ1-17H12	Rat IgG _{2a} , κ	IC/FCM Block, ICC	RUO	Purified	0.1 mg	BDB554563	
				IC/FCM	RUO	APC	25 μ g	BDB561054	
				IC/FCM	RUO	APC	0.1 mg	BDB554567	
				IC/FCM	RUO	FITC	25 μ g	BDB561055	
				IC/FCM	RUO	FITC	0.1 mg	BDB554565	
				IC/FCM	RUO	PE	0.1 mg	BDB554566	
				IC/FCM	RUO	PE	25 tests	BDB560902	
				IC/FCM	RUO	PE	100 tests	BDB559334	
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560707	
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560708	
	Bab, Cyno, Rhe	MQ1-17H12	Rat IgG _{2a} , κ	IC/FCM	RUO	APC	50 tests	BDB551383	
				IC/FCM	RUO	FITC	50 tests	BDB559361	
				IC/FCM	RUO	PE	50 tests	BDB560709	
	Ms	JES6-5H4	Rat IgG _{2b}	IC/FCM Block, IP	RUO	Purified	0.1 mg	BDB554425	
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	BDB557725	
				IC/FCM	RUO	Alexa Fluor® 700	50 μ g	BDB561287	
				IC/FCM	RUO	APC	25 μ g	BDB562041	
				IC/FCM	RUO	APC	0.1 mg	BDB554429	
				IC/FCM	RUO	FITC	25 μ g	BDB562040	
				IC/FCM	RUO	FITC	0.1 mg	BDB554427	
				IC/FCM	RUO	BD Horizon V450	50 μ g	BDB560546	
				IC/FCM	RUO	PE	25 μ g	BDB561061	
				IC/FCM	RUO	PE	0.1 mg	BDB554428	
				IC/FCM	RUO	PerCP-Cy5.5	50 μ g	BDB560544	
IL-2/CD69/CD4	Hu	SK3, L78, 5344.111		FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC	50 tests	BDB340963	
IL-2/CD69/CD4/CD3	Hu	SK3, L78, 5344.111, SK7		FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC, APC	50 tests	BDB337188	
IL-3	Ms	MP2-8F8	Rat IgG ₁	ELISA Cap., IC/FCM Block	RUO	Purified	0.5 mg	BDB554381	
				IC/FCM	RUO	PE	0.1 mg	BDB554383	
	Hu	BVD3-1F9	Rat IgG ₁	IC/FCM	RUO	PE	0.1 mg	BDB554676	

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
IL-4	Cyno, Rhe	8D4-8	Mouse IgG ₁ , κ	IC/FCM	RUO	APC	50 tests	BDB561233
				IC/FCM	RUO	PE	50 tests	BDB551774
	Hu	8D4-8	Mouse IgG ₁ , κ	ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB556917
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	BDB554515
				IC/FCM	RUO	APC	50 tests	BDB560671
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561595
				IC/FCM	RUO	PE	0.1 mg	BDB554516
				IC/FCM	RUO	PE	25 tests	BDB562046
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560672
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561234
				FCM, IC	RUO (GMP)	PE	50 tests	BDB340451
	MP4-25D2	3010.211	Mouse IgG ₁ , κ	IC/FCM Block	RUO	Purified	0.1 mg	BDB554482
				IC/FCM	RUO	APC	0.1 mg	BDB554486
				IC/FCM	RUO	FITC	25 µg	BDB562047
				IC/FCM	RUO	FITC	0.1 mg	BDB554484
				IC/FCM	RUO	PE	0.1 mg	BDB554485
Ms	Ms	11B11	Rat IgG ₁	Block, IC/FCM	RUO	Purified	0.1 mg	BDB554433
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	BDB557728
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB557739
				IC/FCM	RUO	APC	25 µg	BDB562045
				IC/FCM	RUO	APC	0.1 mg	BDB554436
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	BDB562450
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB560701
				IC/FCM	RUO	PE	25 µg	BDB562044
				IC/FCM	RUO	PE	0.1 mg	BDB554435
				IC/FCM	RUO	PE-Cy7	50 µg	BDB560699
IL-5	Rat	BVD4-1D11	Rat IgG _{2b}	IC/FCM	RUO	PerCP-Cy5.5	50 µg	BDB560700
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB554386
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	BDB554387
				IC/FCM	RUO	PE	0.1 mg	BDB554389
				ELISA Cap., IC/FCM Block	RUO	Purified	0.5 mg	BDB555080
				IC/FCM	RUO	PE	0.1 mg	BDB555082
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	BDB554393
				IC/FCM	RUO	APC	25 µg	BDB562048
				IC/FCM	RUO	APC	0.1 mg	BDB554396
				IC/FCM	RUO	PE	25 µg	BDB562049
Hu	JES1-39D10	Hu	Rat IgG _{2a}	IC/FCM	RUO	PE	0.1 mg	BDB554395
				IC/FCM	RUO	PE	0.1 mg	BDB554489
				IC/FCM	RUO	PE	100 tests	BDB559332

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
IL-6	Hu	AS12	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	BDB340526
				IC/FCM		PE	50 tests	BDB340527
		MQ2-6A3	Rat IgG _{2a} , κ	IC/FCM Block, ICC	RUO	Purified	0.25 mg	BDB559068
				IC/FCM	RUO	FITC	0.1 mg	BDB554696
				IC/FCM	RUO	PE	0.1 mg	BDB554697
	Cyno, Rhe Ms	MQ2-13A5	Rat IgG ₁	ELISA Cap., IC/FCM Block, WB	RUO	Purified	100 tests	BDB559331
				IC/FCM	RUO	APC	50 tests	BDB554543
				IC/FCM	RUO	FITC	0.1 mg	BDB554544
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561446
				IC/FCM	RUO	PE	0.1 mg	BDB554545
IL-8	Hu	AS14	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	FITC	50 tests	BDB340509
				IC/FCM		PE	50 tests	BDB340510
		G265-8	Mouse IgG _{2b}	ELISA, IC/FCM, ICC	RUO	Purified	0.1 mg	BDB554717
				IC/FCM	RUO	PE	0.1 mg	BDB554720
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	BDB560815
	Ms	D9302C12	Armenian Hamster IgG2, κ	IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560813
				IC/FCM	RUO	PE	25 tests	BDB560814
				IC/FCM	RUO	PE	100 tests	BDB560807
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561461
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB561464
IL-10	Rat	A5-4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 647	50 µg	BDB562156
				IC/FCM	RUO	PE	0.1 mg	BDB555088
	Hu, Vir	JES3-9D7	Rat IgG ₁	IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB554496
				ELISA Cap., IC/FCM Block, Neu, WB	RUO	Purified	0.5 mg	BDB554497
		JES3-19F1	Rat IgG _{2a}	IC/FCM	RUO	PE	0.1 mg	BDB554498
				IC/FCM	RUO	PE	100 tests	BDB559337
				ELISA Cap., IC/FCM Block, Neu	RUO	Purified	0.1 mg	BDB554704
		Ms	JES5-16E3	IC/FCM	RUO	APC	25 µg	BDB562036
				IC/FCM	RUO	APC	0.1 mg	BDB554707
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562400
				ELISA Cap., IC/FCM, Neu	RUO	PE	25 tests	BDB562035
				IC/FCM	RUO	PE	100 tests	BDB559330
	Ms	JES5-16E3	Rat IgG _{2b}	IC/FCM	RUO	PE	0.1 mg	BDB554706
				IC/FCM Block	RUO	Purified	0.1 mg	BDB554464
				IC/FCM	RUO	APC	25 µg	BDB561059
				IC/FCM	RUO	APC	0.1 mg	BDB554468
				IC/FCM	RUO	FITC	25 µg	BDB562037
				IC/FCM	RUO	FITC	0.1 mg	BDB554466
	Ms	JES5-16E3	Rat IgG _{2b}	IC/FCM	RUO	BD Horizon V450	50 µg	BDB561429
				IC/FCM	RUO	PE	25 µg	BDB561060
				IC/FCM	RUO	PE	0.1 mg	BDB554467

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
IL-12 (p40/p70)	Hu	C11.5	Mouse IgG ₁	IC/FCM Block	RUO	Purified	0.1 mg	BDB554573
				IC/FCM	RUO	APC	0.1 mg	BDB554576
				IC/FCM	RUO	FITC	0.1 mg	BDB554574
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561380
				IC/FCM	RUO	PE	0.1 mg	BDB554575
	Ms	C15.6	Rat IgG ₁	IC/FCM	RUO	PE	100 tests	BDB559329
				IC/FCM Block	RUO	Purified	0.1 mg	BDB554477
				IC/FCM	RUO	APC	0.1 mg	BDB554480
				IC/FCM	RUO	FITC	0.1 mg	BDB560564
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB561456
				IC/FCM	RUO	PE	25 µg	BDB562038
				IC/FCM	RUO	PE	0.1 mg	BDB554479
IL-12 (p70)	Hu	20C2	Rat IgG ₁	IC/FCM	RUO	PE	0.1 mg	BDB557020
				IC/FCM	RUO	PE	100 tests	BDB559325
IL-13	Hu	JES10-5A2	Rat IgG ₁	IC/FCM	RUO	APC	50 tests	BDB561162
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561158
				FCM, IC	RUO (GMP)	PE	50 tests	BDB340508
				IC/FCM	RUO	PE	25 µg	BDB562039
				IC/FCM	RUO	PE	100 tests	BDB559328
				IC/FCM	RUO	PE	0.1 mg	BDB554571
IL-16	Hu	14.1	Mouse IgG _{2a} , κ	IC/FCM	RUO	PE	0.1 mg	BDB554736
IL-17A	Ms	TC11-18H10	Rat IgG ₁ , κ	IC/FCM, Neu, WB	RUO	NA/LE	0.5 mg	BDB560268
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB559501
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.5 mg	BDB555068
				IC/FCM	RUO	Alexa Fluor® 488	25 µg	BDB560221
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	BDB560220
				IC/FCM	RUO	Alexa Fluor® 647	25 µg	BDB560224
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB560184
				IC/FCM	RUO	Alexa Fluor® 700	50 µg	BDB560820
				IC/FCM	RUO	APC-Cy7	50 µg	BDB560821
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	BDB562542
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB560522
				IC/FCM	RUO	PE	25 µg	BDB561020
				IC/FCM	RUO	PE	0.1 mg	BDB559502
				IC/FCM	RUO	PerCP-Cy5.5	0.1 mg	BDB560666
IL-17B	Hu	SCPL1362	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	25 tests	BDB560439
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560437
				IC/FCM	RUO	PE	25 tests	BDB560438
				IC/FCM	RUO	PE	100 tests	BDB560436
				N49-653	Mouse IgG ₁ , κ	IC/FCM	25 tests	BDB560489
						RUO	100 tests	BDB560488
						IC/FCM	25 tests	BDB560491
						RUO	100 tests	BDB560490
						IC/FCM	50 tests	BDB560613
						RUO	50 tests	BDB560610
						IC/FCM	25 tests	BDB560487
						RUO	100 tests	BDB560486
						IC/FCM	100 tests	BDB560799

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
IL-17F	Hu	033-782	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	25 tests	BDB561332
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB561331
				IC/FCM	RUO	Alexa Fluor® 647	25 tests	BDB561334
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB561333
				IC/FCM	RUO	BD Horizon V450	25 tests	BDB561338
				IC/FCM	RUO	BD Horizon V450	100 tests	BDB561337
				IC/FCM	RUO	PE	25 tests	BDB561198
				IC/FCM	RUO	PerCP-Cy5.5	25 tests	BDB561336
	Ms	079-289	Mouse IgG ₁ , κ	IC/FCM	RUO	PerCP-Cy5.5	100 tests	BDB561335
				IC/FCM	RUO	Alexa Fluor® 488	25 µg	BDB561658
IL-21	Hu	3A3-N2.1	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	25 tests	BDB562043
				IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB560493
				IC/FCM	RUO	PE	25 tests	BDB562042
				IC/FCM	RUO	PE	100 tests	BDB560463
IP-10	Hu	6D4/D6/G2	Mouse IgG _{2a}	IC/FCM	RUO	PE	0.1 mg	BDB555049
IRAK4	Hu	L29-525	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560315
IRF-7	Hu	K40-321	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558707
				IC/FCM	RUO	PE	50 tests	BDB558706
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558629
IRF-7 (pS477/pS479)	Hu	K47-671	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558630
				IC/FCM	RUO	PE	50 tests	BDB558621
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558441
IRS-1 (pY896)	Hu	K9-211	Mouse IgG _{2a} , κ	IC/FCM	RUO	PE	50 tests	BDB558440
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562481
				IC/FCM	RUO	PE	50 tests	BDB562480
JNK (pT183/pY185)	Hu, Ms	N9-66	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558268
				Rabbit IgG	RUO	Purified	50 tests	BDB556003
Ki-67	Hu, Ms, Pig, Rat	B56	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Purified	0.1 mg	BDB556026
				IC/FCM	RUO	FITC Set	100 tests	BDB556027
				IC/FCM	RUO	PE Set	100 tests	BDB561165
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB561126
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561277
	Chick, Dog, Hu, Ms	B56	Mouse IgG ₁ , κ	IC/FCM	RUO	BD Horizon V450	50 tests	BDB561281
				IC/FCM	RUO	PE-Cy7	50 tests	BDB561283
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561284
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558519
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558518
LAT (pY171)	Hu	I58-1169	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB558487
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558430
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558432
LAT (pY226)	Hu	J96-1238.58.93	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB558433
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558504
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558505
Lck	Hu, Ms	MOL 171	Mouse IgG ₁	IC/FCM	RUO	PE	50 tests	BDB558496

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
Lck (pY505)	Hu	4/Lck-Y505	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB557879
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558577
				IC/FCM	RUO	PE	50 tests	BDB558552
	Hu, Ms, Rat	4	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB612390
IT-α	Hu	359-81-11	Mouse IgG ₁	ELISA Det., IC/FCM, Neu	RUO	Biotin	0.5 mg	BDB554555
				IC/FCM	RUO	PE	0.1 mg	BDB554556
MAPKAPK-2 (pT334)	Hu, Ms	P24-694	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	BDB562469
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB562471
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562472
				IC/FCM	RUO	PE	50 tests	BDB562470
MCP-1	Ms, Rat	2H5	Armenian Hamster IgG1, κ	ELISA Cap., IC/FCM, Neu	RUO	NA/LE	0.5 mg	BDB554440
				ELISA Cap., IC/FCM	RUO	Purified	1.0 mg	BDB551217
				IC/FCM	RUO	PE	0.1 mg	BDB554443
	Hu	5D3-F7	Mouse IgG ₁ , κ	ELISA, IC/FCM, Neu	RUO	NA/LE	0.5 mg	BDB554661
				ELISA Cap., IC/FCM, Neu	RUO	Purified	1 mg	BDB551226
				IC/FCM	RUO	PE	0.1 mg	BDB554666
				IC/FCM	RUO	PE	100 tests	BDB559324
MEK1	Chick, Dog, Hu, Ms, Rat	25/MEK1	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560101
				IC/FCM	RUO	PE	50 tests	BDB560099
MEK1 (pS218)/MEK2 (pS222)	Hu, Ms	O24-836	Mouse IgG ₁ , κ	IC/FCM, WB	RUO	Purified	0.1 mg	BDB562457
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB562459
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562460
				IC/FCM	RUO	PE	50 tests	BDB562458
MEK1 (pS298)	Hu	J114-64	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560192
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560043
				IC/FCM	RUO	PE	50 tests	BDB560042
MEK1/2 (pS222)	Hu	Polyclonal	Rabbit IgG	IC/FCM, IHC(F)*, WB	RUO	Purified	50 tests	BDB558281
MEK 2	Hu, Ms, Rat Dog, Chick, Frog	96/MEK2	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560387
				IC/FCM	RUO	PE	50 tests	BDB560338
MIP-1α	Cyno, Rhe, Hu	11A3	Mouse IgG _{2a} , κ	IC/FCM	RUO	APC	50 tests	BDB551533
			Mouse IgG _{2a} , κ	IC/FCM	RUO	PE	0.1 mg	BDB554730
MIP-1β	Hu	D21-1351	Mouse IgG ₁	IC/FCM	RUO	APC	50 tests	BDB560686
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	BDB561278
				IC/FCM	RUO	APC-H7	50 tests	BDB561280
				IC/FCM	RUO	FITC	100 tests	BDB560565
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561282
				IC/FCM	RUO	PE	0.1 mg	BDB550078
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560687
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560688
MSI1 (Musashi-1)	Hu	N14-47	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	BDB560851
				IC/FCM	RUO	PE	50 tests	BDB561468
Myeloperoxidase (MPO)	Hu	1B10	Mouse IgG ₁ , κ	IC/FCM, IHC(F), IHC(Fr)	RUO	Purified	0.1 mg	BDB556035
				IC/FCM	RUO (GMP)	FITC	50 tests	BDB340580
				IC/FCM	RUO (GMP)	PE	50 tests	BDB341642
Nanog	Hu	N31-355	Mouse IgG ₁ , κ	Bioimg, IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560791
				Bioimg, IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561300
				IC/FCM	RUO	PE	25 tests	BDB560873
				IC/FCM	RUO	PE	100 tests	BDB560483
	Ms	M55-312	Mouse IgG ₁ , κ	IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562259
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560278
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560279
				IC/FCM	RUO	PE	50 tests	BDB560277

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
Nestin	Hu, Rat	25/NESTIN	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560393
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561551
				IC/FCM	RUO	PE	50 tests	BDB561230
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561231
NF-κB p65 (pS529)	Hu	K10-895.12.50	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558421
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558422
				IC/FCM	RUO	PE	50 tests	BDB558423
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560335
Notch1	Hu, Ms	mN1A	Mouse IgG ₁ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB552466
				IC/FCM	RUO	PE	0.1 mg	BDB552768
NPM-ALK	Hu	ALK1	Mouse IgG ₃ , κ	IC/FCM	RUO	Purified	0.1 mg	BDB559254
				IC/FCM	RUO	FITC Set	100 tests	BDB559818
				IC/FCM	RUO	PE Set	100 tests	BDB559257
Nucleostemin	Hu, Ms	P22-1125	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB562750
Oct3/4	Hu, Ms	40/Oct-3	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB560186
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560253
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560329
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560794
Oct3/4A	Hu, Ms	050-808	Mouse IgG ₁ , κ	bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	BDB561555
				bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	BDB561628
	Hu	050-808	Mouse IgG ₁ , κ	bioimg, IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562252
				IC/FCM	RUO	PE	50 tests	BDB561556
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562251
p120 Catenin (pS268)	Hu	9a.390	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558558
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558559
p120 Catenin (pS288)	Hu, Ms	17/Catenin (cl.17)	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558562
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558561
				IC/FCM	RUO	PE	50 tests	BDB558567
p120 Catenin (pS879)	Hu	K114-1011	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558635
				IC/FCM	RUO	PE	50 tests	BDB558634
p120 Catenin (pT310)	Hu, Ms, Monk, Dog	22/p120 (pT310)	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558667
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558668
				IC/FCM	RUO	PE	50 tests	BDB558596
p120 Catenin (pT916)	Hu	1/Catenin	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558669
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558670
				IC/FCM	RUO	PE	50 tests	BDB558637
p120 Catenin (pY228)	Hu, Ms, Rat	21a	Mouse IgG ₁	IC/FCM, IF, WB	RUO	Purified	50 µg	BDB612536
				IC/FCM, IF, WB	RUO	Purified	150 µg	BDB612537
p130 ^{Gas} (pY249)	Hu	J169-757.12.2	Mouse IgG _{2b} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558546
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558547
				IC/FCM	RUO	PE	50 tests	BDB558538
p16 ^{INK4} mAb / Isotype Reagent Set	Hu	G175-1239	Mouse IgG ₁	FCM	RUO	FITC Set	100 tests	BDB556560
				FCM	RUO	PE Set	100 tests	BDB556561

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
p38 MAPK (pT180/pY182)	Hu, Ms, Rat	30	Mouse IgG ₁	IC/FCM, IF, WB	RUO	Purified	50 µg	BDB612280
				IC/FCM, IF, WB	RUO	Purified	150 µg	BDB612281
		36/p38 (pT180/pY182)	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB612288
				IC/FCM, WB	RUO	Purified	150 µg	BDB612289
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB612594
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB612595
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB562066
				IC/FCM	RUO	Pacific Blue™	50 tests	BDB560313
				IC/FCM	RUO	PE	50 tests	BDB612565
				IC/FCM	RUO	PE	250 tests	BDB562065
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560241
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560406
p53	Bov, Hu, Monk	DO-7	Mouse IgG _{2b}	IC/FCM, IHC(F), IHC(Fr), IP, WB	RUO	Purified	0.1 mg	BDB554294
				IC/FCM	RUO	FITC Set	100 tests	BDB554298
				IC/FCM	RUO	PE Set	100 tests	BDB556534
		G59-12	Mouse IgG ₁	IC/FCM	RUO	FITC Set	100 tests	BDB557026
				IC/FCM	RUO	PE Set	100 tests	BDB557027
p53 (acK382)	Hu	PAb 122	Mouse IgG _{2b}	IC/FCM IF, IP, WB	RUO	Purified	0.1 mg	BDB554147
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560231
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560282
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560280
				IC/FCM, IP, WB	RUO	Purified	50 µg	BDB552596
PARP, Cleaved Form (Asp 214)	Hu	F21-852	Mouse IgG ₁ , κ	IC/FCM, IP, WB	RUO	Purified	150 µg	BDB552597
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 647	100 tests	BDB558710
				IC/FCM	RUO	Alexa Fluor® 700	50 tests	BDB560640
				IC/FCM	RUO	FITC	100 tests	BDB558576
				IC/FCM	RUO	PE	100 tests	BDB552933
Pax-5	Hu, Ms	1H9	Rat IgG _{2a} , κ	IC/CM	RUO	PE	50 µg	BDB562688
Pax-6	Hu	018-1330	Mouse IgG _{2a} , κ	Bioimg, IC/FCM	RUO	Purified	0.1 mg	BDB561462
				Bioimg, IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB561664
				IC/FCM	RUO	PE	50 tests	BDB561552
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562388
PCNA	Hu	PC10	Mouse IgG _{2a} , κ	IC/FCM, IHC(F)	RUO	Purified	0.1 mg	BDB555566
				IC/FCM	RUO	Biotin	0.1 mg	BDB555567
				IC/FCM	RUO	FITC Set	100 tests	BDB556030
				IC/FCM	RUO	PE Set	100 tests	BDB556031
PDPK1 (pS241)	Hu	J66-653.44.17	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560090
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560091
				IC/FCM	RUO	PE	50 tests	BDB560092
PDX-1	Hu, Ms	658A5	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	BDB562160
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB562274
				IC/FCM	RUO	PE	50 tests	BDB562161
Perforin	Hu	δG9	Mouse IgG _{2b}	IC/FCM	RUO	FITC Set	100 tests	BDB556577
Phosphotyrosine	Chick, Dog, Frog, Hu, Ms, Rat	PY20	Mouse IgG _{2b}	IC/FCM	RUO	PE	50 tests	BDB558008
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560243
PKA RIIα (pS99)	Hu	I65-856.286	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560164
				IC/FCM	RUO	PE	50 tests	BDB560165
PKA[RIIβ] (pS114)	Hu, Ms, Rat	47	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB612550
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560204
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560205
PKCα	Hu	3/PKC	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560242
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560243

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
PKC α (pT497)	Hu, Ms	K14-984	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560139
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560140
				IC/FCM	RUO	PE	50 tests	BDB560141
PKCθ	Hu	27	Mouse IgG _{2a} , κ	IC/FCM	RUO	APC	50 tests	BDB560344
				IC/FCM	RUO	PE	50 tests	BDB560216
				IC/FCM	RUO	PE	50 tests	BDB558575
PLC-γ1	Hu	10/PLCgamma	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558566
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558565
				IC/FCM	RUO	PE	50 tests	BDB558575
PLC-γ1 (pY783)	Hu	27/PLC	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB557884
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB557883
				IC/FCM	RUO	PE	50 tests	BDB560134
PLC-γ2 (pY759)	Hu, Ms, Rat	K86-689.37	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558507
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558498
				IC/FCM	RUO	PE	50 tests	BDB558490
PLK1 (pT210)	Hu	K50-483	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558446
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558447
				IC/FCM	RUO	PE	50 tests	BDB558445
PTEN	Hu	A2B1	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560003
				IC/FCM	RUO	PE	50 tests	BDB560002
				IC/FCM	RUO	PE	50 tests	BDB560255
RANTES	Hu	2D5	Mouse IgG ₁ , κ	IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB556859
				IC/FCM	RUO	PE	0.1 mg	BDB554732
				IC/FCM	RUO	PE	100 tests	BDB559322
Rb (a.a. 332-344)	Hu, Mink, Monk, Ms, Qua, Rat	G3-245	Mouse IgG ₁	Bioimg, Block, IC/FCM, IHC(F), IHC(Fr), IP, WB	RUO	Purified	0.1 mg	BDB554136
				IC/FCM	RUO	FITC Set	100 tests	BDB556538
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558554
Rb (pS780)	Hu	J146-35	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558555
				IC/FCM	RUO	PE	50 tests	BDB558548
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558589
Rb (pS807/pS811)	Hu	J112-906	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558590
				IC/FCM	RUO	PE	50 tests	BDB558549
				IC/FCM	RUO	FITC Set	100 tests	BDB550501
Rb, underphosphorylated (a.a. 514-610)	Hu, Ms	G99-549	Mouse IgG ₁	IC/FCM	RUO	PE Set	100 tests	BDB550502
				IC/FCM	RUO	PE Set	100 tests	BDB562663
				WB, IHC, IC/FCM	RUO	Purified	50 µg	BDB562682
ROR γ t	Ms	Q31-378	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 647	50 µg	BDB562684
				IC/FCM	RUO	BD Horizon PE-CF594	50 µg	BDB562607
				IC/FCM	RUO	PE	50 µg	BDB562683
				IC/FCM	RUO	PerCP-Cy5.5	50 µg	BDB562683
				IC/FCM	RUO	PE	50 tests	BDB560434
S6 (pS235/pS236)	Hu	N7-548	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560435
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561457
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB560433
S6 (pS240)	Hu	N4-41	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560431
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560432
				IC/FCM	RUO	PE	50 tests	BDB560430
S6 (pS244)	Hu, Ms	N5-676	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560465
				IC/FCM	RUO	PE	50 tests	BDB560462
SATB1	Hu	14	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	100 tests	BDB562378
SHP2 (pY542)	Hu	L99-921	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560390
				IC/FCM	RUO	PE	50 tests	BDB560389

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Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
SLP-76	Hu	H3	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560056
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560057
				IC/FCM	RUO	PE	50 tests	BDB560058
SLP-76 (pY128)	Hu	J141-668.36.58	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558439
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558438
				IC/FCM	RUO	PE	50 tests	BDB558437
Smad1 (pS463/pS465)/ Smad8 (pS465/pS467)	Hu, Ms	N6-1233	Rat IgG _{2a} , κ	IC/FCM, WB	RUO	Purified	0.1 mg	BDB562508
				IC/FCM	RUO	PE	50 tests	BDB562509
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562696
Smad2/3 (pS645/pS467)	Hu, Ms	072-670	Mouse IgG ₁ , κ	IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562697
				IC/FCM	RUO	PE	50 tests	BDB562586
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561549
Sox1	Hu	N23-844	Mouse IgG ₁ , κ	Bioimg, IC/FCM, WB	RUO	Purified	0.1 mg	BDB560749
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562224
				IC/FCM	RUO	PE	50 tests	BDB561592
Sox2	Hu, Ms	030-678	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	BDB561469
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	BDB561593
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 647	50 tests	BDB562139
Sox2	Ms	BDB245610	Mouse IgG _{2a}	IC/FCM	RUO	BD Horizon V450	50 tests	BDB561610
				IC/FCM	RUO	PE	50 tests	BDB562195
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561506
Sox17	Hu	P7-969	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560301
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560302
				IC/FCM	RUO	PE	50 tests	BDB560291
Src (pY418)	Hu	K98-37	Mouse IgG ₁ , κ	Bioimg, IC/FCM, IF, WB	RUO	Purified	0.1 mg	BDB561590
				Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	BDB562205
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB562594
Stat1 (N-Terminus)	Hu	1/Stat1	Mouse IgG ₁	IC/FCM	RUO	PE	50 tests	BDB558560
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558537
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562387
Stat1 (pS727)	Hu	K51-856	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560191
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560190
				IC/FCM	RUO	PE	50 tests	BDB560069
Stat1 (pY701)	Hu, Ms	4a	Mouse IgG _{2a}	IC/FCM, IF, IP, WB	RUO	Purified	50 µg	BDB612232
				IC/FCM, IF, IP, WB	RUO	Purified	150 µg	BDB612233
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB612596
Stat1 (pY701)		14/P-STAT1	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB612597
				IC/FCM	RUO	BD Horizon PE-CF594	250 tests	BDB562070
				IC/FCM	RUO	PE	50 tests	BDB612674
Stat1 (pY701)			Mouse IgG ₁ , κ	IC/FCM	RUO	PE	250 tests	BDB612564
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB562069
				IC/FCM	RUO	Pacific Blue™	50 tests	BDB560113
Stat3	Hu	M59-50	Mouse IgG ₁ , λ	IC/FCM, IF, IP, WB	RUO	Purified	50 µg	BDB612132
				IC/FCM, IF, IP, WB	RUO	Purified	150 µg	BDB612133
				IC/FCM	RUO	PE	50 tests	BDB560310
Stat3 (pS727)	Hu	49/p-Stat3	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558085
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558099
				IC/FCM	RUO	PE	50 tests	BDB558557

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Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
Stat3 (pY705)	Hu, Ms	4/P-STAT3	Mouse IgG _{2a} , κ	IC/FCM, WB	RUO	Purified	50 µg	BDB612356
				IC/FCM, WB	RUO	Purified	150 µg	BDB612357
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB557814
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB557815
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB562071
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562673
				IC/FCM	RUO	Pacific Blue™	50 tests	BDB560312
				IC/FCM	RUO	PE	50 tests	BDB612569
				IC/FCM	RUO	PE	250 tests	BDB562072
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560114
Stat4 (pY693)	Hu, Ms	38/p-Stat4	Mouse IgG _{2b}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558136
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558137
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB562074
				IC/FCM	RUO	PE	50 tests	BDB558249
				IC/FCM	RUO	PE	250 tests	BDB562073
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561217
Stat5 (pY694)	Hu, Ms	47	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB611964
				IC/FCM, WB	RUO	Purified	150 µg	BDB611965
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB612598
				IC/FCM	RUO	Alexa Fluor® 488	250 tests	BDB562075
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB612599
				IC/FCM	RUO	Alexa Fluor® 647	250 tests	BDB562076
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562501
				IC/FCM	RUO	Pacific Blue™	50 tests	BDB560311
				IC/FCM	RUO	PE	50 tests	BDB612567
				IC/FCM	RUO	PE	250 tests	BDB562077
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560117
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560118
Stat6	Hu	23/Stat6	Mouse IgG ₁	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560000
				IC/FCM	RUO	PE	50 tests	BDB560001
Stat6 (pY641)	Ms	J71-773.58.11	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558243
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558242
				IC/FCM	RUO	PE	50 tests	BDB558252
	Hu	18/P-Stat6	Mouse IgG _{2a}	IC/FCM, IF, WB	RUO	Purified	50 µg	BDB611566
				IC/FCM, IF, WB	RUO	Purified	150 µg	BDB611567
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB612600
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB612601
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561203
				IC/FCM	RUO	PE	50 tests	BDB612701
				IC/FCM	RUO	PE	250 tests	BDB562078
Syk	Hu	4D10	Mouse IgG _{2a}	FCM	RUO	FITC	100 µg	BDB552476
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560081
Syk (pY348)	Hu, Ms	I120-722	Mouse IgG ₁ , κ	IC/FCM	RUO	PE	50 tests	BDB558529
T-Bet	Hu, Ms	4B10	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO	Purified	0.1 mg	BDB561262
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561264
				IC/FCM	RUO	PE	50 tests	BDB561265
		04-46	Mouse IgG ₁ , κ	IC/FCM, IHC(P), WB	RUO	Purified	0.1 mg	BDB561263
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB561266
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB561267
				IC/FCM	RUO	BD Horizon PE-CF594	50 tests	BDB562467
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561312
				IC/FCM	RUO	PE	50 tests	BDB561268
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561316

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
TBK1 (pS172) (T2K, NAK)	Hu	J133-587	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558602
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558603
				IC/FCM	RUO	PE	50 tests	BDB558604
TBK1 (T2K, NAK)	Hu	637lg11.2	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558697
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558698
				IC/FCM	RUO	PE	50 tests	BDB558696
Terminal-Deoxynucleotidyl Transferase (TdT)	Hu	E17-1519	Mouse IgG ₁ , κ	IC/FCM	RUO (GMP)	APC	100 tests	BDB347196
				IC/FCM		FITC	50 tests	BDB347194
				IC/FCM	RUO	FITC Set	100 tests	BDB550756
				IC/FCM	RUO (GMP)	PE	50 tests	BDB347195
				IC/FCM	RUO	PE Set	100 tests	BDB550757
TGF-β1	Hu	TW4-9E7	Mouse IgG ₁ , κ	FCM, IC/FCM	RUO	PE	100 tests	BDB562339
Thioredoxin (full length, TRX 1-104)	Hu	2G11	Mouse IgG ₁	IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB559969
TIE2 (pY992) (TEK, VMCM, CD202b)	Hu	K91-860	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560051
TIE2 (pY1102) (TEK, VMCM, CD202b)	Hu	K93-754	Mouse IgG _{2a} , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560053
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560054
				IC/FCM	RUO	PE	50 tests	BDB560052
TNF	Ms, Rat	TN3-19.12	Armenian Hamster IgG1, λ, 1	ELISA Cap., IC/FCM Block, IP, WB	RUO	Purified	0.5 mg	BDB557516
				IC/FCM	RUO	PE	0.1 mg	BDB559503
				Bab, Cyno, Rhe MAb11	Mouse IgG ₁ , κ	IC/FCM	Purified	0.1 mg
				IC/FCM	RUO	APC	50 tests	BDB551384
				IC/FCM	RUO	FITC	50 tests	BDB552889
				IC/FCM	RUO	PE	50 tests	BDB557068
				Hu	MAb11	Mouse IgG ₁ , κ	IC/FCM Block	RUO
				IC/FCM	RUO	Purified	0.1 mg	BDB554510
				IC/FCM	RUO	Alexa Fluor® 488	100 tests	BDB557722
				IC/FCM	RUO	Alexa Fluor® 700	25 µg	BDB561023
				IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	BDB557996
				IC/FCM	RUO	APC	25 µg	BDB562084
				IC/FCM	RUO	APC	0.1 mg	BDB554514
				IC/FCM	RUO	FITC	25 µg	BDB562082
				IC/FCM	RUO	FITC	0.1 mg	BDB554512
				IC/FCM	RUO	BD Horizon V450	50 tests	BDB561311
				IC/FCM	RUO	PE	25 tests	BDB562083
				IC/FCM	RUO	PE	100 tests	BDB559321
				IC/FCM	RUO	PE	0.1 mg	BDB554513
				IC/FCM	RUO	PE-Cy7	25 tests	BDB560923
				IC/FCM	RUO	PE-Cy7	50 tests	BDB560678
				IC/FCM	RUO	PE-Cy7	100 tests	BDB557647
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB560679
Ms	MP6-XT22	Rat IgG ₁	IC/FCM	RUO	NA/LE	0.5 mg	BDB562179	
				ELISA Cap., IC/FCM Block, WB	RUO	Purified	0.1 mg	BDB554416
				IC/FCM	RUO	Alexa Fluor® 488	0.1 mg	BDB557719
				IC/FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB557730
				IC/FCM	RUO	Alexa Fluor® 700	0.1 mg	BDB558000
				IC/FCM	RUO	APC	25 µg	BDB561062
				IC/FCM	RUO	APC	0.1 mg	BDB554420
				IC/FCM	RUO	APC-Cy7	50 µg	BDB560658
				IC/FCM	RUO	FITC	25 µg	BDB561064
				IC/FCM	RUO	FITC	0.1 mg	BDB554418
				IC/FCM	RUO	BD Horizon V450	50 µg	BDB560655
				IC/FCM	RUO	PE	25 µg	BDB561063
				IC/FCM	RUO	PE	0.1 mg	BDB554419
				IC/FCM	RUO	PE-Cy7	25 µg	BDB561041
				IC/FCM	RUO	PE-Cy7	0.1 mg	BDB557644
				IC/FCM	RUO	PerCP-Cy5.5	50 µg	BDB560659

Intracellular Flow Cytometry Product List

Intracellular Markers

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
TNF- α	Hu	6401.1111	Mouse IgG ₁ , κ	FCM, IC	RUO (GMP)	APC	100 tests	BDB340534
				FCM, IC		FITC	50 tests	BDB340511
				FCM, IC		PE	50 tests	BDB340512
TNF- α /CD69/CD4	Hu	SK3, L78, 6401.1111		FCM, IC	RUO (GMP)	PerCP-Cy5.5, PE, FITC	50 tests	BDB340964
TNF- α /CD69/CD4/CD3	Hu	SK3, L78, 6401.1111, SK7		FCM, IC		APC	50 tests	BDB337190
β -Tubulin, Class III	Hu	TUJ1	Mouse IgG _{2a}	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB560381
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB560394
Vimentin	Hu	RV202	Mouse IgG ₁	Bioimg, IC/FCM, IF	RUO	Alexa Fluor® 488	50 tests	BDB562338
				IC/FCM	RUO	PE	50 tests	BDB562337
WIP (pS488)	Hu	K32-824	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558674
				IC/FCM	RUO	PE	50 tests	BDB558673
XBP-1S	Hu	Q3-695	Mouse IgG ₁ , κ	IC.FCM	RUO	PE	50 tests	BDB562642
Zap70 (pY292)	Hu	J34-602	Mouse IgG ₁ , κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558516
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558515
				IC/FCM	RUO	PE	50 tests	BDB558510
Zap70 (pY319)/Syk (pY352)	Hu	17a/P-ZAP70	Mouse IgG ₁	IC/FCM, WB	RUO	Purified	50 µg	BDB612574
				IC/FCM, WB	RUO	Purified	150 µg	BDB612575
				IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB557818
				IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB557817
				IC/FCM	RUO	PE	50 tests	BDB557881
				IC/FCM	RUO	PE-Cy7	50 tests	BDB561458
				IC/FCM	RUO	PerCP-Cy5.5	50 tests	BDB561459

Intracellular Flow Cytometry Product List

Buffers, Dyes, and Solutions

DESCRIPTION	APPS	REG	SIZE	CAT. NO.
BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution Kit (BD Cytofix/Cytoperm Fixation/Permeabilization solution (125 mL) and BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL))	IC/FCM	RUO	250 tests	BDB554714
BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution Kit with BD GolgiPlug™ (BD Cytofix/Cytoperm Fixation/Permeabilization solution (125 mL), BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL), and BD GolgiPlug™ Protein Transport Inhibitor (containing brefeldin A))	IC/FCM	RUO	250 tests	BDB555028
BD Cytofix/Cytoperm™ Fixation/Permeabilization Solution Kit with BD GolgiStop™ (BD Cytofix/Cytoperm Fixation/Permeabilization solution (125 mL), BD Perm/Wash™ Buffer, 10X concentrate containing Fetal Bovine Serum (FBS) and saponin (100 mL), and BD GolgiStop™ Protein Transport Inhibitor (containing monensin))	IC/FCM	RUO	250 tests	BDB554715
BD IntraSure™ Kit	IC/FCM	RUO (GMP)		BDB641776
BD Pharmingen BrdU Solution		RUO	25 mg	BDB550891
BD FastImmune Brefeldin A Solution	IC/FCM	RUO (GMP)	250 µL	BDB347688
BD Phosflow Fix Buffer I	IC/FCM	RUO	250 mL	BDB557870
BD Horizon Fixable Viability Stain 450	FA, IC/FCM	RUO	0.1 mg	BDB562247
BD Cytofix Fixation Buffer	IC/FCM	RUO	100 mL	BDB554655
BD Cytofix/Cytoperm Fixation/Permeabilization Solution	IC/FCM	RUO	250 tests	BDB554722
BD Phosflow Fluorescent Cell Barcoding Wash Buffer	IC/FCM	RUO	500 mL	BDB561550
BD GolgiPlug Protein Transport Inhibitor (containing brefeldin A)	IC/FCM	RUO	250 tests	BDB555029
BD GolgiStop Protein Transport Inhibitor (containing monensin)	IC/FCM	RUO	250 tests	BDB554724
BD Phosflow Lyse/Fix Buffer	IC/FCM	RUO	250 mL	BDB558049
BD Pharm Lyse™ Lysing Buffer (10X concentrate)	FCM, IC/FCM	RUO	100 mL	BDB555899
BD Phosflow Perm Buffer II	IC/FCM	RUO	125 mL	BDB558052
BD Phosflow Perm Buffer III	IC/FCM	RUO	125 mL	BDB558050
BD Phosflow Perm Buffer IV	IC/FCM	RUO	50 mL	BDB560746
BD Perm/Wash Buffer	IC/FCM	RUO	250 tests	BDB554723
BD Perm/Wash Buffer I	IC/FCM	RUO	125 mL	BDB557885
BD Cytoperm™ Permeabilization Buffer	IC/FCM	RUO	10 mL	BDB561651
BD Phosflow Starter Kit (BD Cytofix Fixation Buffer (BDB554655), BD Phosflow Perm Buffer III (BDB558050), BD Pharmingen Stain Buffer (BSA) (BDB554657), and two BD Phosflow antibodies of your choice)	IC/FCM	RUO	100 tests	BDB558513
BD Phosflow Whole Blood Starter Kit (BD Phosflow Lyse/Fix Buffer (BDB558049), BD Cytofix Perm Buffer III (BDB558050), BD Pharmingen Stain Buffer (BSA) (BDB554657), and two BD Phosflow antibodies of your choice)	IC/FCM	RUO	100 tests	BDB558514
BD Pharmingen Transcription Factor Buffer Set	IC/FCM	RUO	25 tests	BDB562725
	IC/FCM	RUO	100 tests	BDB562574
BD Horizon Violet Proliferation Dye 450	IC/FCM	RUO	1 mg	BDB562158

Intracellular Flow Cytometry Product List

Isotype Controls

Intracellular Flow Cytometry Product List

Isotype Controls

DESCRIPTION	REACT	CLONE	ISOTYPE	APPS	REG	FORMAT	SIZE	CAT. NO.
Mouse IgG _{2b'} κ (Specific for dansyl)	27-35	Mouse IgG _{2b'} κ	IC/FCM	RUO	Alexa Fluor® 488	50 tests	BDB558716	
			IC/FCM	RUO	Alexa Fluor® 647	50 tests	BDB558713	
			FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	BDB557903	
			FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	BDB555057	
			FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	BDB555058	
Rat IgG _{1'} κ	R3-34	Rat IgG _{1'} κ	FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	BDB557720	
			FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 488	100 tests	BDB557856	
			FCM, IC/FCM, ICtrl	RUO	Alexa Fluor® 647	0.1 mg	BDB557731	
			IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	BDB557865	
			IC/FCM, ICtrl	RUO	Alexa Fluor® 700	0.1 mg	BDB558001	
			FCM, IC/FCM, ICtrl	RUO	APC	0.1 mg	BDB554686	
			ICtrl, FCM	RUO	APC-Cy7	0.1 mg	BDB560534	
			FCM, IC/FCM, ICtrl	RUO	FITC	50 tests	BDB552916	
			FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	BDB554684	
			ICtrl, FCM	RUO	BD Horizon PE-CF594	0.1 mg	BDB562309	
			ICtrl, FCM	RUO	BD Horizon V450	0.1 mg	BDB562535	
			FCM, IC/FCM, ICtrl	RUO	PE	50 tests	BDB551979	
			FCM, IC/FCM, ICtrl	RUO	PE	100 tests	BDB559318	
			FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	BDB554685	
			FCM, IC/FCM, ICtrl	RUO	PE-Cy7	0.1 mg	BDB557645	
			IC/FCM	RUO	PerCP-Cy5.5	0.1 mg	BDB560537	
Rat IgG _{2a'} κ	R35-95	Rat IgG _{2a'} κ	FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	BDB557676	
			IC/FCM, ICtrl	RUO	Alexa Fluor® 647	100 tests	BDB557906	
			IC/FCM, ICtrl	RUO	APC	0.1 mg	BDB554690	
			IC/FCM, ICtrl	RUO	APC	50 tests	BDB551442	
			FCM, ICtrl	RUO	APC-H7	0.1 mg	BDB560197	
			FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	BDB554688	
			FCM, ICtrl	RUO	BD Horizon PE-CF594	0.1 mg	BDB562302	
			FCM, ICtrl	RUO	BD Horizon V450	0.1 mg	BDB560377	
			FCM, ICtrl	RUO	Pacific Blue™	0.1 mg	BDB558109	
			FCM, IC/FCM, ICtrl	RUO	PE	0.1 mg	BDB554689	
			IC/FCM	RUO	PE	50 tests	BDB551799	
			IC/FCM, ICtrl	RUO	PE	100 tests	BDB559317	
			FCM, ICtrl	RUO	PE-Cy7	0.1 mg	BDB552784	
			FCM, ICtrl	RUO	PerCP-Cy5.5	0.1 mg	BDB550765	
Rat IgG _{2b'} κ	A95-1	Rat IgG _{2b'} κ	IC/FCM, ICtrl	RUO	Alexa Fluor® 488	0.1 mg	BDB557726	
			ICtrl, FCM	RUO	Alexa Fluor® 647	0.1 mg	BDB557691	
			ICtrl, FCM	RUO	Alexa Fluor® 700	0.1 mg	BDB557964	
			IC/FCM, ICtrl	RUO	APC	0.1 mg	BDB556924	
			ICtrl, FCM	RUO	APC-Cy7	0.1 mg	BDB552773	
			ICtrl, FCM	RUO	APC-H7	0.1 mg	BDB560200	
			ICtrl, FCM	RUO	BD Horizon PE-CF594	0.1 mg	BDB562308	
			ICtrl, FCM	RUO	BD Horizon V450	0.1 mg	BDB560457	
			FCM, IC/FCM, ICtrl	RUO	FITC	0.1 mg	BDB556923	
			IC/FCM, ICtrl	RUO	PE	0.1 mg	BDB556925	
			ICtrl, FCM	RUO	PE-Cy7	0.1 mg	BDB552849	
			ICtrl, FCM	RUO	PerCP-Cy5.5	0.1 mg	BDB550764	
BD Pharmingen Three-Color Fluorescent Ig Isotype Cocktail	Hu		IC/FCM	RUO		20 tests	BDB560802	
BD Pharmingen Two-Color Fluorescent Ig Isotype Cocktail	Hu		IC/FCM	RUO		20 tests	BDB560798	

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