

PERCP-CY5.5

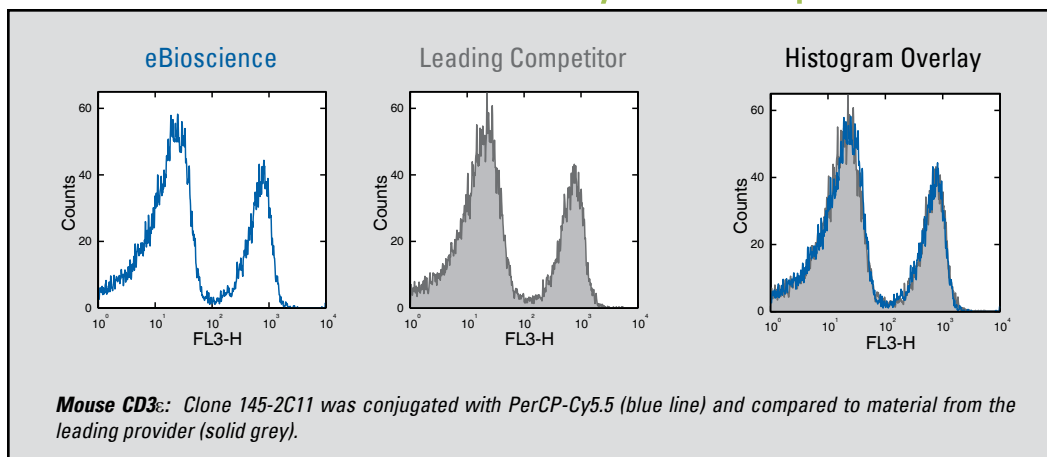
eBioscience Offering PerCP-Cy5.5 Tandem Conjugates With Proven Performance

eBioscience offers a diverse range of mouse and human antibodies directly conjugated to this fluorochrome and will continue to grow this list of reagents to meet your needs. Each antibody is available in affordable 25ug/tests size as well as convenient 100ug/100tests size to parallel your experiment requirements.

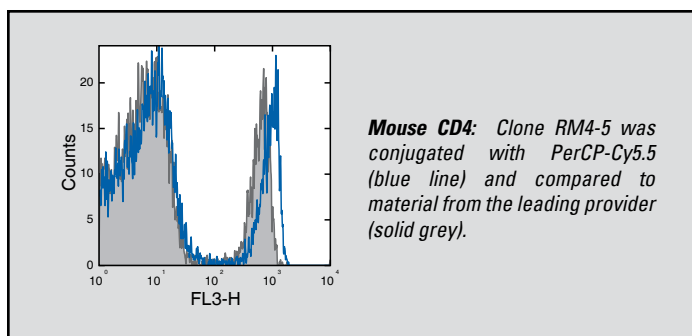
eBioscience New Releases
April | 2008

A comparison study of the leading provider with our newly released material is shown below. In this study, hamster anti-mouse CD3 ϵ antibody, (clone 145-2C11) was conjugated with PerCP-Cy5.5 (blue line) and compared to material from the leading provider (solid grey). The results demonstrate that the performance of the two conjugates is essentially indistinguishable. The other two comparisons (Mouse CD4 and Mouse CD8a) also demonstrate that eBioscience conjugates are essentially indistinguishable in performance from the leading provider.

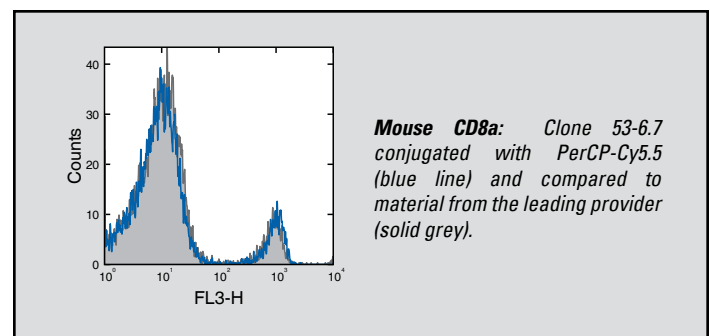
Mouse CD3 ϵ PerCP-Cy5.5 Comparison



Mouse CD4



Mouse CD8a



PerCP-Cy5.5 Available Products

Specificity	Clone	Reported Applications	Catalog No.	Reactivity
CCR7 (CD197, EBI-1)	4B12	FC	45-1971	Mouse
CD3	OKT3	FC	45-0037	Human
CD3 (epsilon subunit; CD3e)	145-2C11	FC	45-0031	Mouse
CD4	RPA-T4	FC	45-0049	Human
CD4 (L3T4)	RM4-5	FC	45-0042	Mouse
CD5 (Ly-1)	53-7.3	FC	45-0051	Mouse
CD8 (alpha subunit, CD8a, Ly-2)	53-6.7	FC	45-0081	Mouse
CD8 (CD8a; alpha chain)	RPA-T8	FC	45-0088	Mouse
CD11b (Integrin alpha M, Mac-1 alpha)	M1/70	FC	45-0112	Mouse
CD11c (Integrin aX, p150/90)	N418	FC	45-0114	Mouse
CD14	Sa2-8	FC	45-0141	Mouse
CD14	61D3	FC	45-0149	Mouse
CD16/32 - blocks Fc binding	93	FC	45-0161	Mouse
CD19	eBio1D3 (1D3)	FC	45-0193	Mouse
CD19	H1B19	FC	45-0199	Human
CD20	2H7	FC	45-0209	Human
CD25 (Interleukin-2 Receptor alpha, IL-2 Receptor alpha, IL-2Ra, p55)	PC61.5	FC	45-0251	Mouse
CD25 (Interleukin-2 Receptor, IL-2R, IL2R)	BC96	FC	45-0259	Mouse
CD28	37.51	FC	45-0281	Human
CD28 (costimulatory)	CD28.2	FC	45-0289	Human
CD33	WM-53 (WM53)	FC	45-0338	Human
CD44 (Pgp-1, Ly-24)	IM7	FC	45-0441	Human/Mouse
CD45 (LCA)	HI30	FC	45-0459	Human
CD45 (Leukocyte Common Antigen, Ly-5)	30-F11	FC	45-0451	Mouse
CD45.1 (SJL, old Ly5.2, new Ly5.1)	A20	FC	45-0453	Mouse
CD45.2 (C57BL/6, Balb/c, old Ly5.1, new Ly5.2)	104	FC	45-0454	Mouse
CD45R (B220)	RA3-6B2	FC	45-0452	Human/Mouse
CD45RA	HI100	FC	45-0458	Human
CD62L (L-selectin, LECAM-1, Ly-22)	MEL-14	FC	45-0621	Mouse/Rat
CD90 (Thy1, Thy-1)	eBio5E10 (5E10)	FC	45-0909	Human
CD90.1 (Thy-1.1, Thy1.1)	HIS51	FC	45-0900	Mouse/Rat
CD93 (AA4.1, C1qRp, Early B lineage antigen)	AA4.1	FC	45-5892	Mouse
CD123 (Interleukin-3 Receptor alpha, IL-3 Receptor alpha, IL-3Ra)	6H6	FC	45-1239	Human
CD127 (Interleukin-7 Receptor alpha, IL-7 Receptor alpha, IL-7Ra, IL7Ra)	A7R34	FC	45-1271	Human
CD127 (Interleukin-7 Receptor alpha, IL-7 Receptor alpha, IL-7Ra, IL7Ra)	eBioRDR5	FC	45-1278	Human
F4/80 Antigen (Pan Macrophage Marker, BM8)	BM8	FC	45-4801	Mouse
Foxp3	PCH101	IC Flow	45-4776	Human
Foxp3	FJK-16s	IC Flow	45-5773	Mouse/Rat
HLA-DR	LN3	FC	45-9956	Human
IFNg (Interferon-gamma, IFN-g)	XMG1.2	IC Flow	45-7311	Mouse
IFNg (Interferon-gamma, IFN-g)	4S.B3	IC Flow	45-7319	Human
IgG Isotype Control	eBio299Arm	FC	45-4888	Armenian Hamster
IgG1 Isotype Control	--	FC	45-4301	Rat
IgG1, K Isotype Control	--	FC	45-4714	Mouse
IgG2a Isotype Control	--	FC	45-4321	Rat
IgG2a, K Isotype Control	--	FC	45-4724	Mouse
IgG2b Isotype Control	--	FC	45-4031	Rat
IgG2b Isotype Control	--	FC	45-4732	Mouse
IL-2 (Interleukin-2)	JES6-5H4	IC Flow	45-7021	Mouse
IL-10 (Interleukin-10)	JES5-16E3	IC Flow	45-7101	Mouse
IL-17A (Interleukin-17A)	eBio17B7	IC Flow	45-7177	Mouse
IL-17A (Interleukin-17A)	eBio64DEC17	IC Flow	45-7179	Human
ILT7 (novel pDC marker, CD85g, IL-T7)	eBio17G10.2	FC	45-5179	Human
Ly-6A/E (Sca-1, Sca1)	D7	FC	45-5981	Mouse
Ly-6G (Gr-1, Gr1)	RB6-8C5	FC	45-5931	Mouse
NK-1.1 (NK1.1, NKR-P1C, Ly-55)	PK136	FC	45-5941	Mouse
Streptavidin	--	FC	45-4317	--
T-Bet (Tbet, Th1-specific T box transcription factor)	eBio4B10	IC Flow	45-5825	Human/Mouse
TCR beta (TCRb)	H57-597	FC	45-5961	Mouse
TER-119 (TER119, Erythroid cells, Ly-76)	TER-119	FC	45-5921	Mouse
TNFa (Tumor Necrosis Factor alpha, TNF-alpha, TNF-a)	MAb11	FC	45-7349	Human
ZAP-70 (ZAP70)	1E7.2	IC Flow	45-6695	Human/Mouse