

Product Data Sheet

Anti-CD8 Antibody

Catalog #	Source	Reactivity	Applications	
CPA8554	Mouse		IF, FC	
	Wiedse			
Description		Mouse monoclonal antiboo	y to CD8	
Immunogen		Native purified human CD8		
Purification		The antibody was purified b	y affinity chromatography.	
Specificity		Recognizes human CD8		
Clonality		Monoclonal (clone: Riv11)		
Conjugation				
Form		Mouse IgG1. Liquid in PBS,	pH 7.3, and 0.02% sodium azide.	
Dilution				
Gene Symbol		CD8A; CD8B		
Alternative Names		MAL; T-cell surface glycoprotein CD8 alpha chain; T-lymphocyte differentiation		
		antigen T8/Leu-2; CD antige	n CD8a; CD8B1; T-cell surface glycoprotein CD8 beta	
		chain; CD antigen CD8b		
Entrez Gene		925, 926 (Human)		
SwissProt		P01732, P10966 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

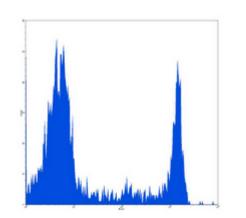
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Flow cytometric analysis of human peripheral blood lymphocytes using Anti-CD8 Antibody, followed by anti-mouse lgG PE.

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