

Anti-CD2 Antibody

Catalog #	Source	Reactivity	Applications
CPA8503	Mouse	H	IF, FC
Description	Mouse monoclonal antibody to CD2		
Immunogen	Native purified human CD2.		
Purification	The antibody was purified by affinity chromatography.		
Specificity	Recognizes human CD2		
Clonality	Monoclonal (clone: RPA-2.10)		
Conjugation			
Form	Mouse IgG1. Liquid in PBS, pH 7.3, and 0.02% sodium azide.		
Dilution			
Gene Symbol	CD2		
Alternative Names	SRBC; T-cell surface antigen CD2; Erythrocyte receptor; LFA-2; LFA-3 receptor; Rosette receptor; T-cell surface antigen T11/Leu-5; CD antigen CD2		
Entrez Gene	914 (Human)		
SwissProt	P06729 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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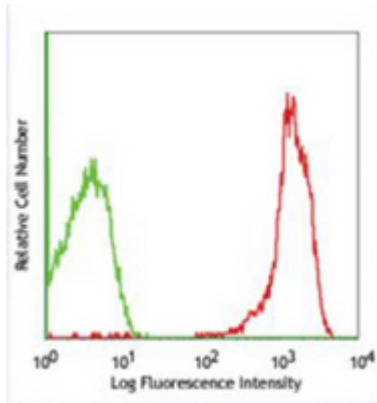
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Product Data Sheet



Flow cytometric analysis of human peripheral blood lymphocytes using Anti-CD2 Antibody, followed by anti-mouse IgG PE.

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