

CD4 Polyclonal Antibody Cy5.5 Conjugated

Catalog No: #C00372Cy5.5

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Description

Product Name	CD4 Polyclonal Antibody Cy5.5 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 420-457 457 derived from rat CD4
Conjugates	Cy5.5
Target Name	CD4
Other Names	p55; W3 25; T-cell surface glycoprotein CD4; T-cell surface antigen T4 Leu-3; W3 25 antigen; CD4
Accession No.	Swiss-Prot#:P05540NCBI Gene ID:24932
Uniprot	P05540
GeneID	24932;
Excitation Emission	675nm 694nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Accessory protein for MHC class-II antigen T-cell receptor interaction. May regulate T-cell activation.

Note: This product is for in vitro research use only