

CD4 Antibody FITC Conjugated

Catalog No: #C00438F

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Description

Product Name	CD4 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	HuB MsB RtB
Immunogen Description	KLH conjugated synthetic peptide aa 230-280 457 derived from mouse CD4
Conjugates	FITC
Target Name	CD4
Other Names	L3T4; Ly-4; T-cell surface glycoprotein CD4; T-cell differentiation antigen L3T4; T-cell surface antigen T4 Leu-3; CD4
Accession No.	Swiss-Prot#P06332NCBI Gene ID12504
Uniprot	P06332
GeneID	12504;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular
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=2ug/Test 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