

CD32 Antibody FITC Conjugated

Catalog No: #C04196F

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Description

Product Name	CD32 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt
Species Reactivity	HuB
Immunogen Description	KLH conjugated synthetic peptide aa 240-290 317 derived from human CD32
Conjugates	FITC
Target Name	CD32
Other Names	CD32; FCG2; FcGR; CD32A; CDw32; FCGR2; IGFR2; FCGR2A1; Low affinity immunoglobulin gamma Fc region receptor II-a; IgG Fc receptor II-a; Fc-gamma RII-a; Fc-gamma-RIIa; FcRII-a; FCGR2A
Accession No.	Swiss-Prot#P12318NCBI Gene ID2212
Uniprot	P12318
GeneID	2212;
Excitation Emission	494nm 518nm
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=1:50-200B

Background

Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to IgG it initiates cellular responses against pathogens and soluble antigens. Promotes phagocytosis of opsonized antigens.

Note: This product is for in vitro research use only