

CD209 Antibody FITC Conjugated

Catalog No: #C04013F

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Description

Product Name	CD209 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from mouse DC-SIGN CD209
Conjugates	FITC
Target Name	CD209
Other Names	CIRE; CD209; CDSIGN; Dcsign; SIGNR5; DC-SIGN; SIGN-R1; DC-SIGN1; CD209 antigen-like protein A; Dendritic cell-specific ICAM-3-grabbing non-integrin; Cd209a
Accession No.	Swiss-Prot#Q91ZX1NCBI Gene ID170786
Uniprot	Q91ZX1
GeneID	170786;
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

IF=1:50-200

Background

Probable pathogen-recognition receptor. May mediate the endocytosis of pathogens which are subsequently degraded in lysosomal compartments. May recognize in a calcium-dependent manner high mannose N-linked oligosaccharides in a variety of pathogen antigens.

Note: This product is for in vitro research use only