

CD166 Antibody FITC Conjugated

Catalog No: #C02066F

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Description

Product Name	CD166 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 aa 550-583 583 derived from human CD166
Conjugates	FITC
Target Name	CD166
Other Names	MEMD; CD166; CD166 antigen; Activated leukocyte cell adhesion molecule; ALCAM
Accession No.	Swiss-Prot#Q13740NCBI Gene ID214
Uniprot	Q13740
GeneID	214;
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

IF=1:50-200

Background

Cell adhesion molecule that binds to CD6. Involved in neurite extension by neurons via heterophilic and homophilic interactions. May play a role in the binding of T- and B-cells to activated leukocytes, as well as in interactions between cells of the nervous system.

Note: This product is for in vitro research use only