

CD99 Antibody FITC Conjugated

Catalog No: #C04164F

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Description

Product Name	CD99 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 30-80 175 derived from mouse CD99
Conjugates	FITC
Target Name	CD99
Other Names	D4; Pilr-I; pilr-1; 1110061M03Rik; 2410026K10Rik; CD99 antigen; Paired immunoglobulin-like type 2 receptor-ligand; CD99; Pilrl
Accession No.	Swiss-Prot#Q8VCN6NCBI Gene ID673094
Uniprot	Q8VCN6
GeneID	673094;
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

Involved in T-cell adhesion processes. Plays a role in a late step of leukocyte extravasation helping leukocytes to overcome the endothelial basement membrane. Acts at the same site as, but independently of, PECAM1.

Note: This product is for in vitro research use only