

Sialoadhesin Antibody PE Conjugated

Catalog No: #C00844P

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Description

Product Name	Sialoadhesin Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	FCM
Species Reactivity	Hu Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Sialoadhesin
Conjugates	PE
Target Name	Sialoadhesin
Other Names	SN; CD169; SIGLEC-1; dJ1009E24.1; Sialoadhesin; Sialic acid-binding Ig-like lectin 1; SIGLEC1
Accession No.	Swiss-Prot#Q9BZZ2NCBI Gene ID6614
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

FCM: 1:20-100

Background

Acts as an endocytic receptor mediating clathrin dependent endocytosis. Macrophage-restricted adhesion molecule that mediates sialic-acid dependent binding to lymphocytes, including granulocytes, monocytes, natural killer cells, B-cells and CD8 T-cells. Preferentially binds to alpha-2,3-linked sialic acid (By similarity). Binds to SPN CD43 on T-cells (By similarity). May play a role in hemopoiesis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.