

CD62p Antibody PE Conjugated

Catalog No: #C00335P

Package Size: #C00335P 100ul

Description

Product Name	CD62p Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	FCM
Species Reactivity	Hu Ms Rt Pig Rb
Immunogen Description	KLH conjugated synthetic peptide aa 720-768 768 derived from mouse CD62p
Conjugates	PE
Target Name	CD62p
Other Names	Grmp; CD62P; LECAM3; PADGEM; GMP-14; P-selectin; CD62 antigen-like family member P; Granule membrane protein 14; Leukocyte-endothelial cell adhesion molecule 3; Platelet activation dependent granule-external membrane protein; Selp
Accession No.	Swiss-Prot#Q01102NCBI Gene ID20344
Cell Localization	Cytoplasm
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

Ca(2+)-dependent receptor for myeloid cells that binds to carbohydrates on neutrophils and monocytes. Mediates the interaction of activated endothelial cells or platelets with leukocytes. The ligand recognized is sialyl-Lewis X. Mediates rapid rolling of leukocyte rolling over vascular surfaces during the initial steps in inflammation through interaction with PSGL1.

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