Recombinant CD62P Monoclonal Antibody

catalog number: **AN301485L**

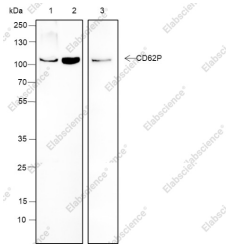
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse
Immunogen	Recombinant human CD62P fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C271108
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:500-1:1000
IF	1:50

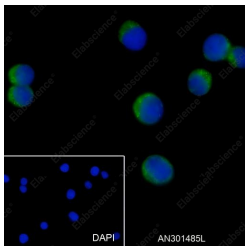
Data



Western Blot with CD62P Monoclonal Antibody at dilution of 1:1000. Lane 1: Mouse lung, Lane 2: Mouse serum, Lane 3: Rat lung

Observed-MW:100 kDa

Calculated-MW:100 kDa



Immunofluorescent analysis of (4% Paraformaldehyde) fixed Jurkat cells using anti-CD62P Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles.
Shipping	Ice bag

Background

Ca2+-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 SELPLG.

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