

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD62P RABBIT PAB

Cat.#: N225044

Product Name: Anti-CD62P Rabbit pAb

Synonyms: SELP; GMRP; GRMP; P-selectin; CD62 antigen-like family

member P; Granule membrane protein 140; GMP-140; Leukocyte-endothelial cell adhesion molecule 3; LECAM3; Platelet activation dependent granule-

external membrane protein; PADGEM; CD62P

UNIPROT ID: P16109

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.

Immunogen: The antiserum was produced against synthesized peptide derived from the N-terminal region of human SELP. AA range:81-130

Applications: WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 91 kDa; Observed MW: 91 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

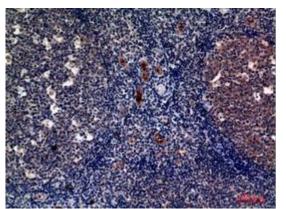
Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

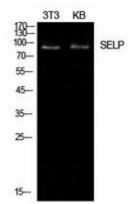


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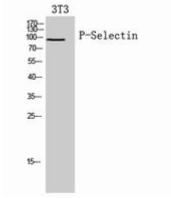
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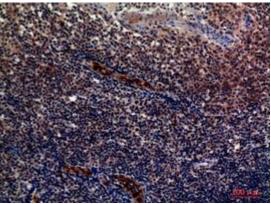
Immunohistochemistry analysis of paraffin-embedded Human tonsils using CD62P antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of CD62P in NIH3T3, KB lysates using CD62P antibody.



Western blot analysis of CD62P in 3T3 lysates using PSelectin antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsils using CD62P antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.