

A Reliable Research Partner in Life Science and Medicine

P-Selectin/CD62P Polyclonal Antibody(Capture/Detector)

catalog number: AN000940P

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

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DC31	7.0		

Reactivity Rat

Immunogen Recombinant Rat P-Selectin/CD62P protein expressed by Mammalian

Host Rabbit Isotype Rabbit IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

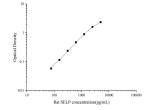
Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

 ELISA Capture
 2-8 μg/mL

 ELISA Detector
 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Rat P-Selectin/CD62P protein standard curve.Background subtracted standard curve using P-Selectin/CD62P antibody(AN000940P)(Capture),P-Selectin/CD62P antibody(AN000940P)(Detector) in sandwich ELISA.The reference range value for Recombinant

Rat P-Selectin/CD62P protein is 78.13-5000 pg/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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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