A Reliable Research Partner in Life Science and Medicine

E-Selectin/CD62E Monoclonal Antibody(Capture)

catalog number: AN001840P

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

Description

Reactivity Human

Immunogen Recombinant Human E-Selectin/CD62E protein expressed by Mammalian

HostRatIs otypeRat IgGlClone8A9

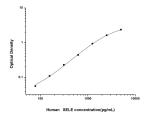
Purification Protein A/G Purification

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

Applications Recommended Dilution

ELISA Capture 2-8 μg/mL

Data



Sandwich ELISA-Recombinant Human E-Selectin/CD62E protein standard curve.Background subtracted standard curve using E-Selectin/CD62E antibody(AN001840P)(Capture),E-Selectin/CD62E Antibody(AN001850P)(Detector) in sandwich ELISA.The reference range value for Recombinant Human E-Selectin/CD62E 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

SELE is expressed on the surface of endothelial cells and mediates the interaction of leukocytes and platelets with endothelial cells during an inflammatory response. SELE functions as a cell-surface glycoprotein and has a role in immunoadhesion. In addition, SELE may also have a role in capillary morphogenesis.

For Research Use Only

Rev. V1.5