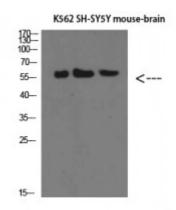


## **Anti-E-Selectin antibody**





**Description** Rabbit polyclonal to E-Selectin.

Model STJ98576

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, IHC, WB

Immunogen Synthesized peptide derived from E-Selectin

Immunogen Region Internal

**Gene ID** <u>6401</u>

Gene Symbol SELE

**Dilution range** WB 1:500-2000ELISA 1:10000-20000, IHC 1:50-1:300

**Specificity** E-Selectin Polyclonal Antibody detects endogenous levels of E-Selectin

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name E-selectin CD62 antigen-like family member E Endothelial leukocyte

adhesion molecule 1 ELAM-1 Leukocyte-endothelial cell adhesion molecule

2 LECAM2 CD antigen CD62E

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:10718OMIM:131210</u>

Alternative Names E-selectin CD62 antigen-like family member E Endothelial leukocyte

adhesion molecule 1 ELAM-1 Leukocyte-endothelial cell adhesion molecule

2 LECAM2 CD antigen CD62E

**Function** Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the

adhesion of blood neutrophils in cytokine-activated endothelium through

interaction with PSGL1/SELPLG. May have a role in capillary

morphogenesis.

Cellular Localization Cell membrane {ECO:0000269|PubMed:12649084}. Single-pass type I

membrane protein.

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