

SELL polyclonal antibody

Catalog: BS60860

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Selectins, also designated CD62 antigens, comprise a family of carbohydrate-binding proteins involved in mediating cellular interactions with leukocytes. L-Selectin (also designated LECAM-1 or CD62L) is expressed on the majority of B and naive T cells and on most monocytes, neutrophils and eosinophils. L-Selectin interacts with specific carbohydrates expressed by activated endothelial cells. P-Selectin (also designated GMP-140 or CD62P), expressed on activated platelets and endothelial cells, and E-Selectin (also designated ELMA-1 or CD62E), expressed on endothelial cells, exhibit overlapping ligand specificities. Both recognize sialyl-Lex as a ligand and bind to specific carbohydrates on neutrophils and monocytes.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

Molecular Weight:

~ 42 kDa

Swiss-Prot:

P14151

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

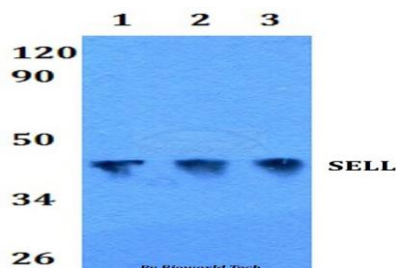
WB: 1:500~1:1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

SELL polyclonal antibody detects endogenous levels of SELL protein.

DATA:

Western blot (WB) analysis of SELL polyclonal antibody at 1:500 dilution

Line1:A549 whole cell lysate

Line2:PC12 whole cell lysate

Line3:sp20 whole cell lysate

Note:

For research use only, not for use in diagnostic procedure.

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