

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CD62P polyclonal antibody

Catalog: BZ16066 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **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.

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### **Molecular Weight:**

Calculated MW: 91 kDa; Observed MW: 91 kDa

#### **Swiss-Prot:**

P16109

## **Purification&Purity:**

Affinity Purified

## **Applications:**

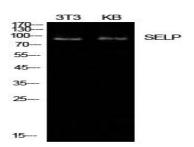
# Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

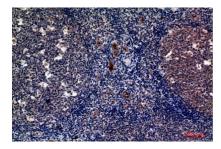
## **Isotype:**

**IgG** 

## **DATA:**



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.

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

## Note:

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

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