# CD62P/P-selectin Rabbit pAb

Catalog No.: A12501 1 Publications



## **Basic Information**

#### **Observed MW**

91kDa

#### **Calculated MW**

91kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

## **Background**

This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. This protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well documented.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

Gene ID

**Swiss Prot** 

6403

P16109

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 220-319 of human CD62P/P-selectin (NP\_002996.2).

## **Synonyms**

CD62; GRMP; PSEL; CD62P; GMP140; LECAM3; PADGEM; CD62P/P-selectin

## **Contact**

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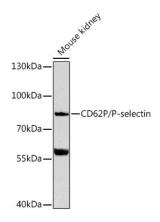
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of lysates from mouse kidney, using CD62P/P-selectin Rabbit pAb (A12501) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.