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## PE Rabbit anti-Human CD62P/P-selectin mAb

Catalog No.: A28011

## **Basic Information**

#### **Observed MW**

**Calculated MW** 

91kDa

Category

Primary antibody

**Applications** 

FC

**Cross-Reactivity** 

Human

CloneNo number

ARC74463

Conjugate

PE. Ex:565nm. Em:574nm.

## **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**

FC

5  $\mu$ l per 10^6 cells in 100  $\mu$ l volume

## **Immunogen Information**

Gene ID 6403 **Swiss Prot** 

P16109

#### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## **Synonyms**

CD62; GRMP; PSEL; CD62P; GMP140; LECAM3; PADGEM

## **Contact**

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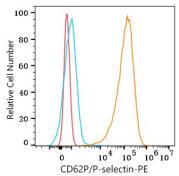
## **Product Information**

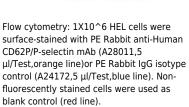
SourceIsotypePurificationRabbitIgGAffinity purification

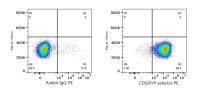
#### **Storage**

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.







Flow cytometry:  $1X10^6$  HEL cells were surface-stained with PE Rabbit IgG isotype control (A24172,5  $\mu$ I/Test,Ieft) or PE Rabbit anti-Human CD62P/P-selectin mAb (A28011,5  $\mu$ I/Test,right).