

Nur für Forschungszwecke

CD62P Monoklonaler Antikörper

Katalog-Nr.:CL488-65164



Allgemeine Informationen

Katalog-Nr.:

CL488-65164

Größe:

100tests , 5 µl/test

Wirt:

Maus

Isotyp:

IgG1, kappa

GenBank-Zugangsnummer:

BC028067

GeneID (NCBI):

6403

Vollständiger Name:

selectin P (granule membrane protein 140kDa, antigen CD62)

Berechnete Masse:

830 aa, 91 kDa

Reinigungsmethode:

Mit Protein-A-

Affinitätschromatographie gereinigt

CloneNo.:

AK4

Anregungs-/Emissionsmaxima-

Wellenlängen:

493 nm / 522 nm

Anwendungen

Geprüfte Anwendungen:

FC

Getestete Reaktivität:

Human, Nicht-Humane Primaten

Hintergrundinformationen

P-selectin, also known as GMP140 or CD62P, is a transmembrane glycoprotein that mediates the interaction of activated endothelial cells or platelets with leukocytes. It is an adhesion molecule involved in the pathogenesis of inflammation, thrombosis, and oncogenesis. P-selectin is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. Upon cell activation by agonists, P-selectin is transported rapidly to the cell surface.

Lagerung

Lagerungsbedingungen:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Lagerungspuffer:

PBS with 0.09% sodium azide and 0.5% BSA.

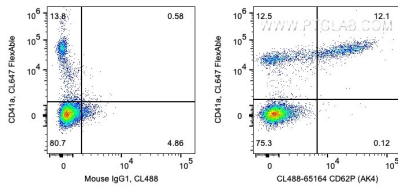
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



1X10⁶ thrombin-activated human peripheral blood platelets were surface co-stained with Anti-Human CD41a labeled with FlexAble CoraLite® Plus647 Antibody Labeling Kit for Mouse IgG1 (KFA023) and 5 μ l CoraLite® Plus 488 Anti-Human CD62P (CL488-65164, Clone:AK4) or Mouse IgG1 Isotype Control. Cells were not fixed.