

Nur für Forschungszwecke

CD62P Monoklonaler Antikörper

Katalog-Nr.: FITC-65164



Allgemeine Informationen

Katalog-Nr.:

FITC-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:

Der gereinigte Antikörper ist mit
Fluoresceinisothiocyanat (FITC) unter
optimalen Bedingungen konjugiert.
Das Konjugat wird mit
Größenausschluss-Chromatographie
gereinigt.

CloneNo.:

AK4

**Anregungs-/Emissionsmaxima-
Wellenlängen:**

495 nm / 524 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 mit 0,1% Natriumazid.

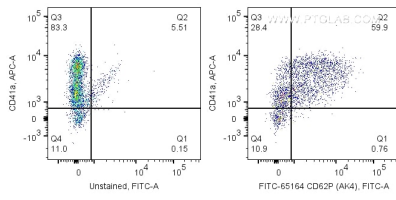
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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Group brand and is not available to purchase from any
other manufacturer.**

Ausgewählte Validierungsdaten



Thrombin-activated human peripheral blood platelets were surface co-stained with APC Anti-Human CD41a and 5 μ l FITC Anti-Human CD62P (FITC-65164, Clone: AK4) or unstained. Cells were not fixed.