Leader in Biomolecular Solutions for Life Science

APC anti-Mouse/Rat CD62P (P-selectin) mAb

Catalog No.: A25665



Basic Information

Observed MW Refer to figures

Calculated MW 83kDa

Category Primary antibody

Applications FC

Cross-Reactivity Mouse, Rat

CloneNo number AMC0681

Conjugate APC. Ex:650nm. Em:660nm.

Recommended Dilutions

volume.

FC The suggested use of this reagent is $\leq 0.5 \ \mu$ g per 10^{6} cells in 100 μ l

Background

Enables calcium-dependent protein binding activity and sialic acid binding activity. Involved in positive regulation of leukocyte tethering or rolling and positive regulation of platelet activation. Acts upstream of or within several processes, including heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules; leukocyte tethering or rolling; and positive regulation of leukocyte migration. Located in external side of plasma membrane. Is expressed in blood and liver. Human ortholog(s) of this gene implicated in atopic dermatitis and myocardial infarction. Orthologous to human SELP (selectin P).

Immunogen Information

Gene ID 20344 Swiss Prot Q01102

Immunogen

Thrombin activated rat platelets

Synonyms

Grmp; CD62P; LECAM3; PADGEM; GMP-140

Contact

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Product Information

Source Mouse **Isotype** Mouse IgG2a, κ **Purification** Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles. Buffer:Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide

