

PSGL1 Rabbit mAb

Catalog # AP77829

Product Information

Application WB, IHC-P, IF, ICC, IP

Primary Accession Q14242
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human CD162

Purification Affinity Chromatography

Calculated MW 43201

Additional Information

Gene ID 6404

Other Names SELPLG

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name SELPLG

Function A SLe(x)-type proteoglycan, which through high affinity, calcium-dependent

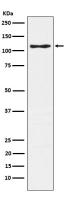
interactions with E-, P- and L-selectins, mediates rapid rolling of leukocytes over vascular surfaces during the initial steps in inflammation. Critical for the

initial leukocyte capture.

Cellular Location Membrane; Single-pass type I membrane protein.

Tissue Location Expressed on neutrophils, monocytes and most lymphocytes

Images



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