Product Datasheet

CD42b Antibody

Catalog No: CY6990 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: P07359

All Names: Antigen CD42b alpha; BDPLT1; BDPLT3; BSS; CD42b alpha; DBPLT3; Glycoprotein Ibalpha; GP

Ib alpha; GP1B; GP1BA; GPIb alpha; GPIbA; VWDP;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

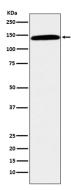
Molecular Wt.: 143kDa

Application

WB 1:1000~1:5000 IHC 1:50~1:200

Background

CD42b is a platelet activation marker involved in the process of coagulation as an aggregating factor. It interacts with extracellular matrix as well as with adhesion molecules. Its expression and activation seems to be regulated by VEGF and PDGF.



Western blot analysis of CD42b expression in human spleen lysate.

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