

CD42b recombinant protein

CatalogNo: YD3042

| Key Features

Reactivity

Human

Recommended Dilution Ratios

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Basic Information

Source	Mammalian cells
Purification	Mammalian cells
Purity	>90% as determined by SDS-PAGE

Immunogen Information

Squence Amino acid:17-531, with human FC tag.

| Target Information

Gene name GP1BA

Protein Name

Platelet glycoprotein Ib alpha chain (GP-Ib alpha) (GPIb-alpha) (GPIbA) (Glycoprotein Ibalpha) (Antigen CD42b-alpha) (CD antigen CD42b) [Cleaved into: Glycocalicin]

Organism	Gene ID	UniProt ID
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Human <u>2811</u>; <u>P07359</u>;

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

Function

GP-lb, a surface membrane protein of platelets, participates in the formation of platelet plugs by binding to the A1 domain of vWF, which is already bound to the subendothelium.

Validation Data

I Contact information

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Please scan the QR code to access additional product information:

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