

CD42b Polyclonal Antibody

Catalog # AP73576

Product Information

Application WB, IHC-P
Primary Accession P07359
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 71540

Additional Information

Gene ID 2811

Other Names GP1BA; Platelet glycoprotein Ib alpha chain; GP-Ib alpha; GPIb-alpha; GPIbA;

Glycoprotein Ibalpha; Antigen CD42b-alpha; CD42b

Dilution WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. IHC-p:

1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name GP1BA

Function GP-Ib, 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

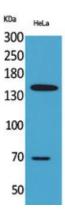
to the subendothelium.

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

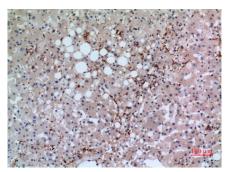
Background

GP-Ib, 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.

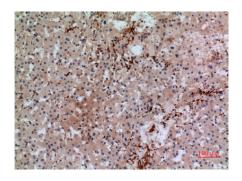
Images



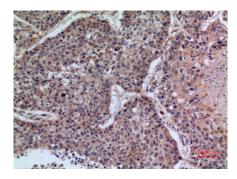
Western Blot analysis of HeLa cells using CD42b Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100

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