

A Reliable Research Partner in Life Science and Medicine

Recombinant CD42b Monoclonal Antibody

catalog number: AN301845L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human;

Immunogen Recombinant human CD42b fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A557

Purification Protein A purified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

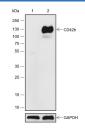
Applications Recommended Dilution

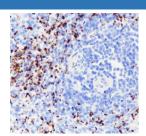
WB 1:1000-1:5000

IHC 1:200-1:1000

IF 1:50

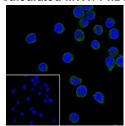
Data





Western Blot with CD42b Monoclonal Antibody at dilution of Immunohistochemistry of paraffin-embedded Human spleen 1:5000. Lane 1: Human heart (Negative control), Lane 2: using CD42b Monoclonal Antibody at dilution of 1:1000.

Human platelet
Observed-MW:130 kDa
Calculated-MW:71 kDa



Immunofluorescent analysis of (4% Paraformaldehyde) fixed Jurkat cells using anti-CD42b Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

CD42b, also named as GP1BA, is a 145-kDa surface membrane protein of platelets, participates in the formation of platelet plugs by binding to the A1 domain of WF, which is already bound to the subendothelium. It has a heterodimer form which composed of GP1BA and GP1BB.

For Research Use Only

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