10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CD42b-Biotin-labled

Catalog # AP101889

Product Information

Application	FC, IF/IC
Primary Accession	P13224
Reactivity	Human
Clonality	Monoclonal
Calculated MW	21718

Additional Information

Gene ID	2812
Other Names	Platelet glycoprotein Ib beta chain; GP-Ib beta; GPIb-beta; GPIbB; Antigen CD42b-beta; CD42c
Target/Specificity	Recognizes human CD42b
Dilution	FC~~1:10~50 IF/IC~~N/A
Format	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	GP1BB
Function	Gp-Ib, a surface membrane protein of platelets, participates in the formation of platelet plugs by binding to von Willebrand factor, which is already bound to the subendothelium.
Cellular Location	Membrane; Single-pass type I membrane protein.
Tissue Location	Expressed in heart and brain.

Background

Biotin-labled mouse monoclonal antibody to CD42b

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.