

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **INTEGRIN ALPHA IIB RABBIT PAB**

Cat.#: N225806

Product Name: Anti-Integrin alpha IIb Rabbit pAb

Synonyms: ITGA2B; GP2B; ITGAB; Integrin alpha-IIb; GPalpha IIb; GPIIb;

Platelet membrane glycoprotein IIb; CD41

**UNIPROT ID:** P08514

**Background:** Integrin alpha-IIb/beta-3 is a receptor for fibronectin, fibrinogen, plasminogen, prothrombin, thrombospondin and vitronectin. It recognizes the sequence R-G-D in a wide array of ligands. It recognizes the sequence H-H-L-G-G-G-A-K-Q-A-G-D-V in fibrinogen gamma chain.

Immunogen: A synthesized peptide derived from human CD41

**Applications:** WB,IHC-P

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 113 kDa; Observed MW: 135 kDa

Isotype: IgG

**Purification:** Affinity Chromatography

Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

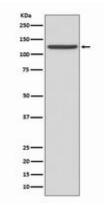
Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of CD41 in Human fetal liver lysates using Integrin alpha IIb antibody.