## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

Product Name: ITGA2B (light chain form 1, Cleaved-Gln891) Antibody

Catalog Number: L0390

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

**Dilutions:** WB 1:1000-2000 ELISA 1:5000-20000

Modification: Cleaved Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

**Immunogen:** Synthesized peptide derived from human ITGA2B (light chain form 1,

Cleaved-Gln891)

Concentration: 1 mg/ml

Gene Name: ITGA2B GP2B ITGAB

**Protein Name:** ITGA2B (light chain form 1, Cleaved-Gln891)

Other Name: Integrin alpha-IIb (GPalpha IIb) (GPIIb) (Platelet membrane glycoprotein

IIb) (CD antigen CD41) [Cleaved into: Integrin alpha-IIb heavy chain;

Integrin alpha-IIb light chain, form 1; Integrin alpha-IIb light chain, form 2]

**Human Swiss Prot No.:** P08514

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** This antibody detects endogenous levels of Human ITGA2B (light chain

form 1, Cleaved-Gln891, protein was cleaved amino acid sequence

between 890-891 ). It doesn't recognize light chain form 2

Storage and Stability: -20°C/1 year