## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Integrin β3 Antibody

Catalog Number: B7119

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Integrin beta3. AA range:739-788

Concentration: 1 mg/ml

Gene Name: ITGB3

**Protein Name:** Integrin beta-3

Other Name: ITGB3; GP3A; Integrin beta-3; Platelet membrane glycoprotein IIIa;

GPIIIa; CD antigen CD61

**Human Swiss Prot No.:** P05106

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

azide.

Specificity: Integrin β3 Polyclonal Antibody detects endogenous levels of Integrin β3

protein.

Storage and Stability: -20°C/1 year