

ITGB1

Reactivity: Human Mouse Rat

Tested applications: WB IHC FC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 FC 1:20 - 1:50

Calculated MW: 150 kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human ITGB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA;

Catalog #: A11060

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID: 3688

Isotype: IgG

Swiss Prot: P05556

Purity: Affinity purification

For research use only.

Background:

Integrins are heterodimeric proteins made up of alpha and beta subunits. At least 18 alpha and 8 beta subunits have been described in mammals. Integrin family members are membrane receptors involved in cell adhesion and recognition in a variety of processes including embryogenesis, hemostasis, tissue repair, immune response and metastatic diffusion of tumor cells. This gene encodes a beta subunit. Multiple alternatively spliced transcript variants which encode different protein isoforms have been found for this gene.

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