

Product Datasheet

Integrin β 1 Antibody

Catalog No: CY2938

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB



www.abways.com

Information

UniProt ID: P05556

All Names: CD29, FNRB, Fibronectin receptor beta subunit, ITB1, Integrin VLA-4 beta subunit, Integrin beta-1 precursor, integrin beta-1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

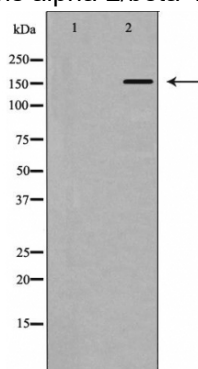
Molecular Wt.: 160 kDa

Application

WB 1:500-1:2000

Background

Integrins α -1/ β -1, α -2/ β -1, α -10/ β -1 and α -11/ β -1 are receptors for collagen. Integrins α -1/ β -1 and α -2/ β -2 recognize the proline-hydroxylated sequence G-F-P-G-E-R in collagen. Integrins α -2/ β -1, α -3/ β -1



Western blot analysis of Integrin β 1 expression in Jurkat cells

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com