

Catalog #: 51715

Aliases

FNRB; MDF2; MSK12; Integrin beta-1; Fibronectin receptor subunit beta; Glycoprotein IIa; GPIIA; VLA-4 subunit beta; CD29

Background

Gene Name: ITGB1

NCBI Gene Entry: [3688](#)

UniProt Entry: [P05556](#)

Application Information

Molecular Weight: Predicted, 88 kDa; observed, 135 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, chicken, pig, sheep

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human CD29

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM



Western blotting analysis of CD29 expression in mouse heart (A) whole cell lysates.