

ITGA5

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:100

Calculated MW: 115kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human ITGA5

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

q

Synonym:

CD49e; FNRA; VLA5A

Catalog #: A0832

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3678

Isotype: IgG

Swiss Prot: P08648

Purity: Affinity purification

For research use only.

Background:

The product of this gene belongs to the integrin alpha chain family. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This gene encodes the integrin alpha 5 chain. Alpha chain 5 undergoes post-translational cleavage in the extracellular domain to yield disulfide-linked light and heavy chains that join with beta 1 to form a fibronectin receptor. In addition to adhesion, integrins are known to participate in cell-surface mediated signalling. [provided by RefSeq, Jul 2008]

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