

Anti-Integrin Beta 5/ITGB5 Antibody (Monoclonal, 33116)

Catalog Number: M04201-1

About ITGB5

This gene encodes a beta subunit of integrin, which can combine with different alpha chains to form a variety of integrin heterodimers. Integrins are integral cell-surface receptors that participate in cell adhesion as well as cell-surface mediated signaling. The alphav beta5 integrin is involved in adhesion to vitronectin.

Overview

Product Name	Anti-Integrin Beta 5/ITGB5 Antibody (Monoclonal, 33116)
Reactive Species	Human, Monkey, Rat
Description	Boster Bio Anti-Integrin Beta 5/ITGB5 Antibody (Monoclonal, 33116) catalog # M04201-1. Tested in WB, IHC applications. This antibody reacts with Human, Rat, Monkey.
Application	IHC, WB
Clonality	Monoclonal 33116
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P18084

Technical Details

Immunogen	Recombinant protein within human Integrin beta 5 aa 3-717.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-200

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Anti-Integrin Beta 5/ITGB5 Antibody (Monoclonal, 33I16)

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