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Integrin beta 5 Rabbit mAb

Catalog # AP75625

Product Information

Application	WB
Primary Accession	P18084
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	88054

Additional Information

Gene ID	3693
Other Names	ITGB5
Dilution	WB~~1:500-1:1000
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

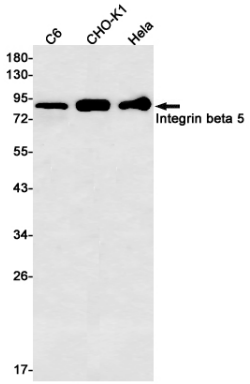
Protein Information

Name	ITGB5
Function	Integrin alpha-V/beta-5 (ITGAV:ITGB5) is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand.
Cellular Location	Cell membrane; Single-pass type I membrane protein

Background

Integrin alpha-V/beta-5 (ITGAV:ITGB5) is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand.(Microbial infection) Integrin ITGAV:ITGB5 acts as a receptor for adenovirus type C.

Images



Western blot analysis of Integrin beta 5 in C6, CHO-K1, Hela lysates using Integrin beta 5 antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.