

Integrin β5 Polyclonal Antibody

Catalog # AP70556

Product Information

Application WB Primary Accession P18084

Reactivity Human, Mouse, Rat, Monkey

HostRabbitClonalityPolyclonalCalculated MW88054

Additional Information

Gene ID 3693

Other Names ITGB5; Integrin beta-5

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

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.

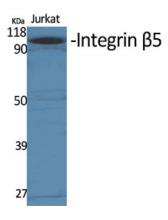
Cellular Location Cell membrane; Single-pass type I membrane protein

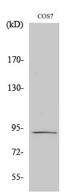
Background

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

Images

Western Blot analysis of various cells using Integrin β 5 Polyclonal Antibody diluted at 1 : 1000





Western Blot analysis of COS7 cells using Integrin $\beta 5$ Polyclonal Antibody diluted at 1 : 1000

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