

# 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.

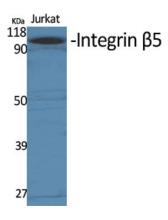
**Cellular Location** Cell membrane; Single-pass type I membrane protein

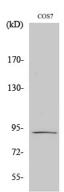
## **Background**

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  $\beta$ 5 Polyclonal Antibody diluted at 1 : 1000





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

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