

## Integrin $\beta$ 5 Polyclonal Antibody

Catalog # AP70556

### Specification

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#### Integrin $\beta$ 5 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	<a href="#">P18084</a>
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal

#### Integrin $\beta$ 5 Polyclonal Antibody - 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

#### Integrin $\beta$ 5 Polyclonal Antibody - 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

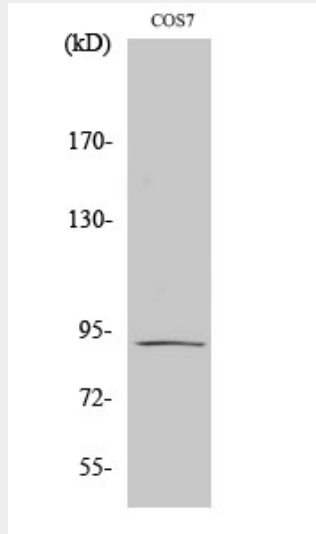
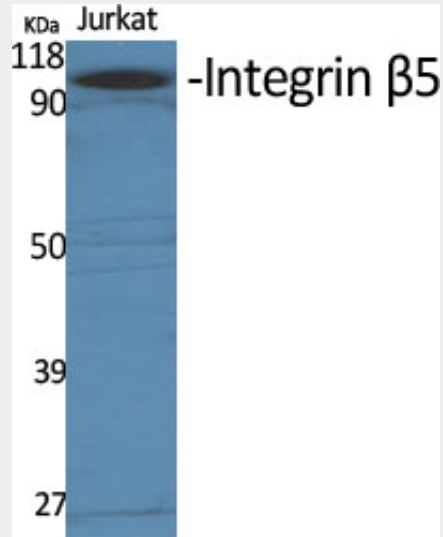
#### Integrin $\beta$ 5 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Integrin $\beta$ 5 Polyclonal Antibody - Images



### Integrin $\beta$ 5 Polyclonal Antibody - Background

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