

PARVB Rabbit pAb

CatalogNo: YN6071

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 40kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human PARVB

Specificity This antibody detects endogenous levels of PARVB at Human, Mouse

Target Information

Gene name PARVB CGI-56

Protein Name	Beta-parvin (Affixin)		
	Organism	Gene ID	UniProt ID
	Human	29780 ;	Q9HBI1 ;
	Mouse	170736 ;	Q9ES46 ;
Cellular Localization	Cell junction, focal adhesion. Cell membrane; Peripheral membrane protein; Cytoplasmic side. Cytoplasm, cytoskeleton. Cell projection, lamellipodium. Cytoplasm, myofibril, sarcomere. Cytoplasm, myofibril, sarcomere, Z line. Constituent of focal adhesions. Detected at the tips of the leading edge of cells. Colocalizes with F-actin at the tips of lamellipodia.		
Tissue specificity	Expressed predominantly in heart and skeletal muscle.		
Function	Adapter protein that plays a role in integrin signaling via ILK and in activation of the GTPases CDC42 and RAC1 by guanine exchange factors, such as ARHGEF6. Is involved in the reorganization of the actin cytoskeleton and formation of lamellipodia. Plays a role in cell adhesion, cell spreading, establishment or maintenance of cell polarity, and cell migration.		

Validation Data

Contact information

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PARVB Rabbit pAb

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