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Datasheet for ABIN7143928
anti-Parvin alpha antibody (AA 2-94) (Biotin)

Overview

Quantity:	100 µg
Target:	Parvin alpha (PARVA)
Binding Specificity:	AA 2-94
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Parvin alpha antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Alpha-parvin protein (2-94AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Parvin alpha (PARVA)
Alternative Name:	PARVA (PARVA Products)
Background:	Background: Plays a role in sarcomere organization and in smooth muscle cell contraction. Required for normal development of the embryonic cardiovascular system, and for normal

Target Details

septation of the heart outflow tract. Plays a role in sprouting angiogenesis and is required for normal adhesion of vascular smooth muscle cells to endothelial cells during blood vessel development (By similarity). Plays a role in the reorganization of the actin cytoskeleton, formation of lamellipodia and ciliogenesis. Plays a role in the establishment of cell polarity, cell adhesion, cell spreading, and directed cell migration.

Aliases: Actopaxin antibody, Alpha parvin antibody, Alpha-parvin antibody, Calponin like integrin linked kinase binding protein antibody, Calponin-like integrin-linked kinase-binding protein antibody, CH ILKBP antibody, CH-ILKBP antibody, FLJ10793 antibody, FLJ12254 antibody, Matrix remodelling associated 2 antibody, Matrix remodelling associated protein 2 antibody, Matrix-remodeling-associated protein 2 antibody, MXRA 2 antibody, MXRA2 antibody, PARV A antibody, Parva antibody, PARVA_HUMAN antibody

UniProt: [Q9NVD7](#)

Pathways: [Smooth Muscle Cell Migration](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.