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Datasheet for ABIN7143930  
**anti-Parvin alpha antibody (AA 2-94) (HRP)**

## 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 HRP
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 ( <a href="#">PARVA Products</a> )
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-modeling-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.