

Datasheet for ABIN2782434  
**anti-Parvin, beta antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	Parvin, beta (PARVB)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Parvin, beta antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human PARVB
Sequence:	HNVSFAFELM LDGGLKKPKA RPEDVVNLDL KSTLRVLYNL FTKYKNVE
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 79%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against PARVB. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	Parvin, beta (PARVB)
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## Target Details

Alternative Name:	PARVB ( <a href="#">PARVB Products</a> )
Background:	<p>Members of the parvin family, including PARVB, are actin-binding proteins associated with focal contacts. Members of the parvin family, including PARVB, are actin-binding proteins associated with focal contacts. [supplied by OMIM].</p> <p>Alias Symbols: CGI-56</p> <p>Protein Interaction Partner: ILK, PSME1, UBC, ARHGEF6,</p> <p>Protein Size: 397</p>
Molecular Weight:	45 kDa
Gene ID:	29780
NCBI Accession:	<a href="#">NM_001003828</a> , <a href="#">NP_001003828</a>
UniProt:	<a href="#">Q96PN1</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 397 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-PARVB Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Liver