

Datasheet for ABIN2791293
anti-PIH1D2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PIH1D2
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIH1D2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human PIH1D2
Sequence:	SKGLLTQVTQ FWNLLDDLAQ SDPEGYEKFI QQQLKEGKQL CAAPEPQLCL
Predicted Reactivity:	Dog: 79%, Horse: 79%, Human: 100%, Pig: 79%, Rabbit: 79%
Characteristics:	This is a rabbit polyclonal antibody against PIH1D2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PIH1D2
Alternative Name:	PIH1D2 (PIH1D2 Products)

Target Details

Background: The function of this protein remains unknown.

Alias Symbols: -

Protein Interaction Partner: KRTAP12-4, DPH3, PIH1D2, MRFAP1L1, ITGB3BP, IGF2BP3, REL, MDFI, GFAP, EIF4A2, MVP, RALA,

Protein Size: 288

Molecular Weight: 32 kDa

Gene ID: 120379

NCBI Accession: [NM_001082619](#), [NP_001076088](#)

UniProt: [E9PD82](#)

Application Details

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

Comment: Antigen size: 288 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.

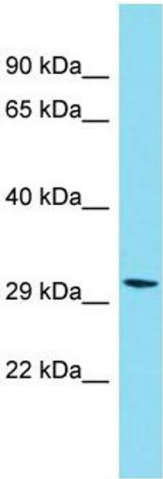
Preservative: Sodium azide

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. Host: Rabbit Target Name: PIH1D2 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml