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Datasheet for ABIN2791100
anti-ANKRD16 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ANKRD16
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD16 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 ANKRD16
Sequence:	CAARHGHRDV LAYLAEAWGM DIEATNRDYK RPLHEAASMG HRDCVRYLLG
Predicted Reactivity:	Cow: 93%, Dog: 86%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 86%, Rat: 93%, Zebrafish: 82%
Characteristics:	This is a rabbit polyclonal antibody against ANKRD16. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ANKRD16
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Target Details

Alternative Name: [ANKRD16 \(ANKRD16 Products\)](#)

Background: The function of this protein remains unknown.
Alias Symbols: -
Protein Size: 361

Molecular Weight: 40 kDa

Gene ID: 54522

NCBI Accession: [NM_019046, NP_061919](#)

UniProt: [Q6P6B7](#)

Application Details

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

Comment: Antigen size: 361 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.

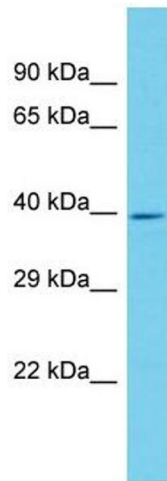
Preservative: Sodium azide

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: ANKRD16 Sample Type: Hela Whole cell lysates Antibody Dilution: 1.0ug/ml