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Datasheet for ABIN2776677
anti-ANKRD42 antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	ANKRD42
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD42 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 ANKRD42
Sequence:	MPGVANSGPS TSSRETANPC SRKKVHFGSI HDAVRAGDVK QLSEIVCLHW
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ANKRD42. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ANKRD42
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Target Details

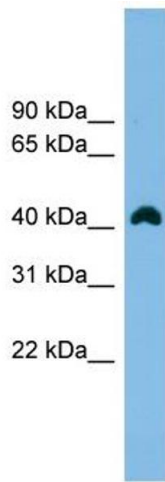
Alternative Name:	ANKRD42 (ANKRD42 Products)
Background:	The function remains unknown. Alias Symbols: FLJ37874, SARP Protein Interaction Partner: PPP1CC, UBC, Protein Size: 389
Molecular Weight:	43 kDa
Gene ID:	338699
NCBI Accession:	NM_182603 , NP_872409
UniProt:	Q8N9B4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 389 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.



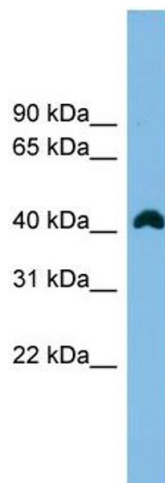
Western Blotting

Image 1. WB Suggested Anti-ANKRD42 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: NCI-H226 cell lysate



Western Blotting

Image 2. WB Suggested Anti-ANKRD42 Antibody Titration:

0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: NCI-H226

cell lysate