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Datasheet for ABIN2779684
anti-ZC3H7B antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZC3H7B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZC3H7B 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 ZC3H7B
Sequence:	YECSSRCSLA LPHDESVTQL GQELAQKLGL RVRKAYKRPQ ELETFSLLSN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZC3H7B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZC3H7B
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Target Details

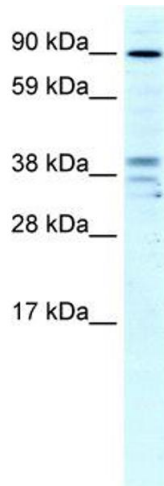
Alternative Name:	ZC3H7B (ZC3H7B Products)
Background:	<p>ZC3H7B is a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3.</p> <p>Alias Symbols: RoXaN</p> <p>Protein Interaction Partner: UBC, HECW2, HSP90AA1, RC3H1, UBXN6, ZYX, ATXN1L, ATXN1, EIF4G1,</p> <p>Protein Size: 977</p>
Molecular Weight:	110 kDa
Gene ID:	23264
NCBI Accession:	NM_017590 , NP_060060

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 977 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-ZC3H7B Antibody Titration:
4ug/ml Positive Control: Human Liver