

Datasheet for ABIN1109547
anti-ZC3H7B antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	0.1 mg
Target:	ZC3H7B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen for anti-ZC3H7B antibody: synthetic peptide directed towards the N terminal of human ZC3H7B
Sequence:	YECSSRCSLA LPHDESVTQL GQELAQKLGL RVRKAYKRPQ ELETFSLLSN
Cross-Reactivity (Details):	Species reactivity (expected):Dog, Mouse, Rat, Bovine, African clawed frogSpecies reactivity (tested):Human
Purification:	Purified using Protein A affinity column

Target Details

Target:	ZC3H7B
Alternative Name:	ZC3H7B (ZC3H7B Products)
Background:	ZC3H7B is a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3.Synonyms: KIAA1031, RoXaN,

Target Details

	Rotavirus 'X'-associated non-structural protein, Zinc finger CCCH domain-containing protein 7B
Gene ID:	23264
NCBI Accession:	NP_060060

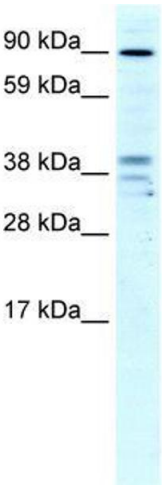
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Reconstitution:	Add 100 µL of distilled water to a final concentration of 1 mg/mL.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store lyophilized at 2-8 °C or at -20 °C long term. After reconstitution store the antibody undiluted at 2-8 °C for up to one month or in aliquots at -20 °C long term.

Images



Western Blotting

Image 1. Human Liver; WB Suggested Anti-ZC3H7B Antibody Titration: 4ug/ml. Positive Control: Human Liver; ZC3H7B antibody - N-terminal region in Human Liver cells using Western Blot