

Datasheet for ABIN2784262
anti-ZC3H15 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZC3H15
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Horse, Dog, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZC3H15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZC3H15
Sequence:	SGREVF EFRP ELVND DDEEA DDTRYTQGTG GDEVDDSVSV NDIDLSLYIP
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 90%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against ZC3H15. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZC3H15
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Target Details

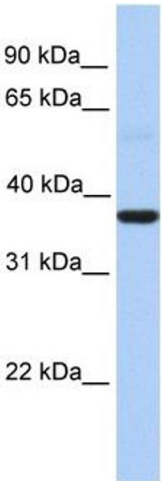
Alternative Name:	ZC3H15 (ZC3H15 Products)
Background:	<p>ZC3H15 belongs to the ZC3H15/TMA46 family. It contains 2 C3H1-type zinc fingers. ZC3H15 protects DRG1 from proteolytic degradation.</p> <p>Alias Symbols: HT010, LEREPO4, MSTP012</p> <p>Protein Interaction Partner: DRG1, TRAF2, STAU1, UBC, RNF2, PARK2, PHKG2, CSNK2A1, THOC3, THOC7, THOC6, THOC2, ZCCHC8, TSSK2, PPIP5K2, THOC1, PPIP5K1, WASF1, THOC5, UTRN, ISG15, C8orf33, TNNT1,</p> <p>Protein Size: 426</p>
Molecular Weight:	48 kDa
Gene ID:	55854
NCBI Accession:	NM_018471 , NP_060941
UniProt:	Q8WU90

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 426 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-ZC3H15 Antibody Titration:
0.2-1 ug/ml Positive Control: Human Lung