



[Go to Product page](#)

Datasheet for ABIN949485

anti-ZC4H2 antibody (AA 1-224)

2 Images

Overview

Quantity:	50 µg
Target:	ZC4H2
Binding Specificity:	AA 1-224
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ZC4H2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ZC4H2 protein.
Immunogen:	ZC4H2 (NP_061154.1, 1 a.a. ~ 224 a.a) full-length human protein.
Sequence:	MADEQEIMCK LESIKEIRNK TLQMEKIKAR LKAEFEALES EERHLKEYKQ EMDLLLQEKM AHVEELRLIH ADINVMENI KQSENDLNKL LESTRRLHDE YKPLKEHVDA LRMTLGLQRL PDLCEEEELK SLDYFEKQKA EWQTEPQEPF IPESLAAAAA AAQLQVARK QDTRQTATFR QQPPPMKACL SCHQQIHRNA PICPLCKAKS RSRNPKPKR KQDE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ZC4H2
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Target Details

Alternative Name:	ZC4H2 (ZC4H2 Products)
Background:	Full Gene Name: zinc finger, C4H2 domain containing Synonyms: HCA127,KIAA1166
Gene ID:	55906
NCBI Accession:	NM_018684
Pathways:	Synaptic Membrane , Skeletal Muscle Fiber Development

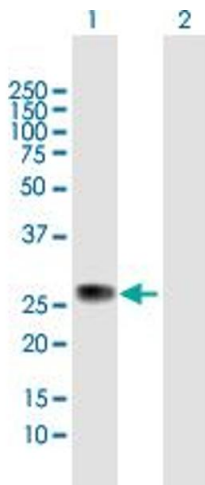
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

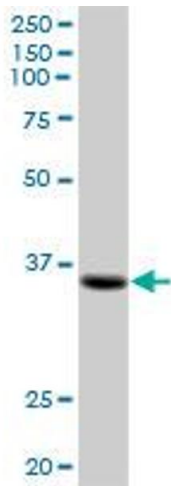


Western Blotting

Image 1. Western Blot analysis of ZC4H2 expression in transfected 293T cell line by ZC4H2 MaxPab polyclonal antibody.

Lane 1: KIAA1166 transfected lysate(24.64 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. KIAA1166 MaxPab polyclonal antibody. Western Blot analysis of KIAA1166 expression in human liver.