

Rabbit anti-Human, Mouse ZC4H2 Polyclonal Antibody | anti-ZC4H2 antibody

ZC4H2 Antibody

CATALOG # AAA233058	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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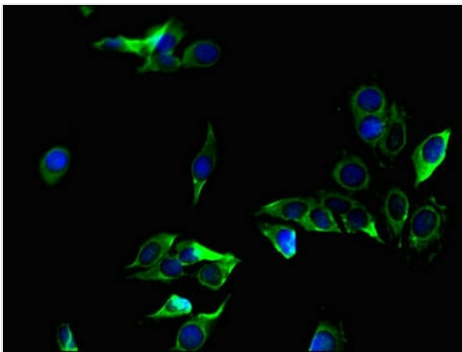
PRODUCT SYNONYMS

ZC4H2; Polyclonal Antibody; ZC4H2 Antibody; Zinc finger C4H2 domain-containing protein; Hepatocellular carcinoma-associated antigen 127; HCA127; KIAA1166; anti-ZC4H2 antibody

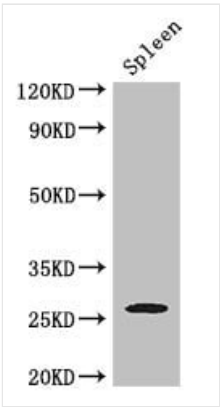
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	201
Applicable Applications for anti-ZC4H2 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Zinc finger C4H2 domain-containing protein (1-224AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240593
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of Hela cells using AAA233058 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)
Western BlotPositive WB detected in:Mouse spleen tissueAll lanes: ZC4H2 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 27,16,24,21,26 kDaObserved band size: 27 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ZC4H2 antibody	May play a role in neuronal development and in neuromuscular junction formation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	295842335
NCBI GeneID	55906
NCBI Accession #	NP_001171503.1
NCBI GenBank Nucleotide #	NM_001178032.2
UniProt Accession #	Q9NQZ6; Q53H73; Q5JTF9; Q9H9C3; Q9H9H7; Q9ULQ4; B2RDC2; B3KVZ5; B4DED0; E7EM74; G3V1L3
Molecular Weight	25,738 Da
NCBI Official Full Name	zinc finger C4H2 domain-containing protein isoform 2
NCBI Official Synonym Full Names	zinc finger C4H2-type containing
NCBI Official Symbol	ZC4H2
NCBI Official Synonym Symbols	WWS; WRWF; HCA127; KIAA1166
NCBI Protein Information	zinc finger C4H2 domain-containing protein
UniProt Protein Name	Zinc finger C4H2 domain-containing protein
UniProt Gene Name	ZC4H2
UniProt Synonym Gene Names	HCA127; KIAA1166
UniProt Entry Name	ZC4H2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.