

Rabbit ZC3H8 Polyclonal Antibody | anti-ZC3H8 antibody

ZC3H8 Antibody

CATALOG # AAA225352	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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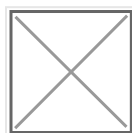
PRODUCT SYNONYMS

ZC3H8; Polyclonal Antibody; ZC3H8 Antibody; Affinity Purified Rabbit Polyclonal ZC3H8 Antibody; Polyclonal ZC3H8 antibody; Anti-ZC3H8 antibody; ZCH8 3; ZCH8-3 antibody; Zinc finger CCCH-type containing 8 antibody; ZC3H8 antibody; ZC3HDC8 antibody; ZCH8 3 antibody; Fliz1 antibody; Zinc finger CCCH-type domain containing 8 antibody; ZCH8-3; Zinc finger CCCH domain-containing protein 8 antibody; Zinc finger CCCH type domain containing 8 antibody; anti-ZC3H8 antibody

PRODUCT SPECIFICATIONS

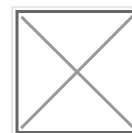
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.84 mg/ml (varies by lot)
Sequence Length	291
Applicable Applications for anti-ZC3H8 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	ZC3H8 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 31 and 254 of ZC3H8
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



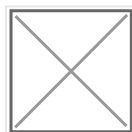
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded NCIN87 xenograft using ZC3H8 antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:A431; B:Hep G2; C:Raji) using a 12% SDS PAGE gel and ZC3H8 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using ZC3H8 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-ZC3H8 antibody	Acts as a transcriptional repressor of the GATA3 promoter. Sequence-specific DNA-binding factor that binds to the 5'-AGGTCTC-3' sequence within the negative cis-acting element intronic regulatory region of the GATA3 gene. Induces thymocyte apoptosis when overexpressed, which may indicate a role in regulation of thymocyte homeostasis.
Product Categories/Family for anti-ZC3H8 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	217416362
NCBI GeneID	84524
NCBI GenBank Nucleotide #	NP_115883.2
UniProt Accession #	Q8N5P1
Molecular Weight	34 kDa
NCBI Official Full Name	zinc finger CCCH domain-containing protein 8
NCBI Official Synonym Full Names	zinc finger CCCH-type containing 8
NCBI Official Symbol	ZC3H8
NCBI Official Synonym Symbols	Fliz1; ZC3HDC8
NCBI Protein Information	zinc finger CCCH domain-containing protein 8
UniProt Protein Name	Zinc finger CCCH domain-containing protein 8
UniProt Gene Name	ZC3H8
UniProt Synonym Gene Names	ZC3HDC8
UniProt Entry Name	ZC3H8_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.