

Rabbit anti-Human ZCCHC8 Polyclonal Antibody | anti-ZCCHC8 antibody

Rabbit anti-ZCCHC8 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211638	Rabbit	Human	Immunohistochemistry, Immunohistochemistry, Immunoprecipitation

PRODUCT SYNONYMS

ZCCHC8; Polyclonal Antibody; Rabbit anti-ZCCHC8 Antibody; Affinity Purified; TRAMP-like complex RNA-binding factor ZCCHC8; zinc finger; CCHC domain containing 8; zinc finger CCHC domain-containing protein 8; Zinc finger CCHC domain-containing protein 8; zinc finger CCHC-type containing 8; anti-ZCCHC8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-ZCCHC8 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), IP (Immunoprecipitation)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IP (Immunoprecipitation)

Detection of human ZCCHC8 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibody: Affinity purified rabbit anti-ZCCHC8 antibody AAA211638 used for IP at 3 ug/mg lysate. ZCCHC8 was also immunoprecipitated by rabbit anti-ZCCHC8 antibody which recognizes a downstream epitope. For blotting immunoprecipitated ZCCHC8, was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 5 seconds.



IHC (Immunohistochemistry)

Detection of human ZCCHC8 by immunohistochemistry. Sample: FFPE sections of human breast carcinoma. Antibody: Affinity purified rabbit anti-ZCCHC8 (Cat. No. AAA211638 Lot1) used at a dilution of 1:5,000 (0.2ug/ml) and 1:2,000 (0.5ug/ml). Detection: DAB and Red-fluorescent goat anti-rabbit IgG-heavy and light chain, cross-adsorbed Antibody DyLight 594 Conjugated used at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ZCCHC8 antibody	ZCCHC8 is a zinc-finger protein that bears a zinc-binding motif composed of a CX2CX4HX4C sequence (where X can be any amino acid). ZCCHC8 also bears a PSP domain, a proline rich domain found in numerous spliceosome associated proteins. ZCCHC8 has been identified as a component of the spliceosome C complex and as a substrate of glycogen synthase kinase-3. It is suggested to play a role in the processing and metabolism of RNA.
Product Categories/Family for anti-ZCCHC8 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	38044290
NCBI GeneID	55596
NCBI Accession #	NP_060082.2
NCBI GenBank Nucleotide #	NM_017612.4
UniProt Accession #	Q6NZY4; Q7L2P6; Q8N2K5; Q96SK7; Q9NSS2; Q9NSS3
Molecular Weight	78,577 Da
NCBI Official Full Name	zinc finger CCHC domain-containing protein 8
NCBI Official Synonym Full Names	zinc finger, CCHC domain containing 8
NCBI Official Symbol	ZCCHC8
NCBI Protein Information	zinc finger CCHC domain-containing protein 8
UniProt Protein Name	Zinc finger CCHC domain-containing protein 8
UniProt Gene Name	ZCCHC8
UniProt Entry Name	ZCHC8_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zcchc8-antibody-immunohistochemistry-immunohistochemistry-immunoprecipitation-elisa/211638>