

Rabbit anti-Human ZC3H7A Polyclonal Antibody | anti-ZC3H7A antibody

ZC3H7A Polyclonal Antibody

CATALOG # AAA176441	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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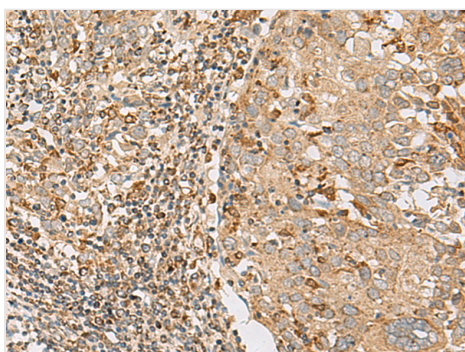
PRODUCT SYNONYMS

ZC3H7A; Polyclonal Antibody; ZC3H7A Polyclonal Antibody; HSPC055; ZC3H7; ZC3HDC7; Zinc finger CCCH domain containing protein 7A; Zinc finger CCCH type containing 7; Zinc finger CCCH type containing 7A; Zinc finger CCCH type domain containing 7; Zinc finger protein AY163807; anti-ZC3H7A antibody

PRODUCT SPECIFICATIONS

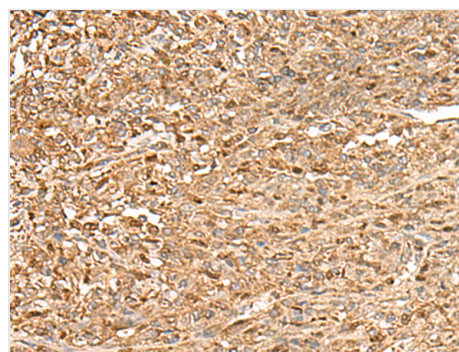
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	398
Applicable Applications for anti-ZC3H7A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ZC3H7A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ZC3H7A Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ZC3H7A Polyclonal Antibody at dilution of 1:50(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ZC3H7A antibody	The zinc finger CCCH domain-containing protein 7A (ZC3H7A), also known as ZC3H7, HSPC055 or ZC3HDC7, is a 971 amino acid protein that contains a C3H1-type zinc finger domain, three C3H1-type zinc fingers and three TPR repeats. Belonging to the ZC3H12 family, ZC3H7A localizes to the nucleus. Existing as two alternatively spliced isoforms, ZC3H7A is encoded by a gene located on human chromosome 16p13.13. Chromosome 16 makes up nearly 3% of human cellular DNA and is associated with a variety of genetic disorders. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein-Taybi syndrome is also associated with chromosome 16, though through the CREBBP gene which encodes a critical CREB binding protein. Signs of Rubinstein-Taybi include mental retardation and predisposition to tumor growth and white blood cell neoplasias. Crohn's disease is a gastrointestinal inflammatory condition associated with chromosome 16 through the NOD2 gene.
Product Categories/Family for anti-ZC3H7A antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	27370665
NCBI GeneID	29066
UniProt Accession #	Q8IWR0
NCBI Official Full Name	ZC3H7A protein, partial
NCBI Official Synonym Full Names	zinc finger CCCH-type containing 7A
NCBI Official Symbol	ZC3H7A
NCBI Official Synonym Symbols	ZC3H7; HSPC055; ZC3HDC7
NCBI Protein Information	zinc finger CCCH domain-containing protein 7A
UniProt Protein Name	Zinc finger CCCH domain-containing protein 7A
UniProt Gene Name	ZC3H7A
UniProt Synonym Gene Names	ZC3H7; ZC3HDC7
UniProt Entry Name	Z3H7A_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://www.aaabiotech.com/polyclonal/zc3h7a-antibody-immunohistochemistry-elisa/176441>