Goat ZCCHC11/PAPD3 Polyclonal Antibody | anti-ZCCHC11 antibody

Goat anti-ZCCHC11/PAPD3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA13653	**Goat**	**Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow**	**ELISA, Immunohistochemistry**

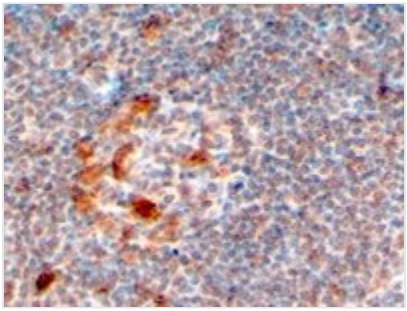
PRODUCT SYNONYMS

ZCCHC11/PAPD3; Polyclonal Antibody; Goat anti-ZCCHC11/PAPD3 Antibody; ZCCHC11; KIAA0191; zinc finger; CCHC domain containing 11; PAPD3; PAP associated domain containing 3; ZCCHC11 antibody; KIAA0191 antibody; CCHC domain containing 11 antibody; PAPD3 antibody; PAP associated domain containing 3 antibody; ZCCHC11 / PAPD3; anti-ZCCHC11 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	RERCPHPPRG NVSE
Sequence Length	1645
Applicable Applications for anti-ZCCHC11 antibody	ELISA (Peptide ELISA), IHC (Immunohistochemistry)
Application Notes	Peptide ELISA: Antibody detection limit dilution 1: 16000. Immunohistochemistry: In paraffin embedded Human Lymph Node shows nuclear staining of select lymphocytes and staining of macrophages. Recommended concentration, 2-6ug/ml.
Immunogen	Peptide with sequence RERCPHPPRGNVSE, from the C Terminus of the protein sequence according to NP_001009881.1; NP_056084.1; NP_001009882.1.
Epitope	C Terminus
Note	This antibody is expected to recognize all 3 reported isoforms (as represented by NP_001009881.1; NP_056084.1; NP_001009882.1)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
4ug/ml) staining of paraffin embedded Human Lymph Node. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57863248
NCBI GeneID	23318
NCBI Accession #	NP_001009881.1; NP_056084.1; NP_001009882.1
NCBI GenBank Nucleotide #	NM_001009881.2
Molecular Weight	81,141 Da
NCBI Official Full Name	terminal uridylyltransferase 4 isoform a
NCBI Official Synonym Full Names	zinc finger CCHC-type containing 11
NCBI Official Symbol	ZCCHC11
NCBI Official Synonym Symbols	TUT4; PAPD3
NCBI Protein Information	terminal uridylyltransferase 4
UniProt Protein Name	Terminal uridylyltransferase 4
UniProt Gene Name	**ZCCHC11**
UniProt Synonym Gene Names	KIAA0191; TUT4; TUTase 4
UniProt Entry Name	TUT4_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/zcchc11-papd3-antibody-peptide-elisa-immunohistochemistry-elisa/13653