

Goat TCP1 Polyclonal Antibody | anti-TCP1 antibody

Goat anti-TCP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61095	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

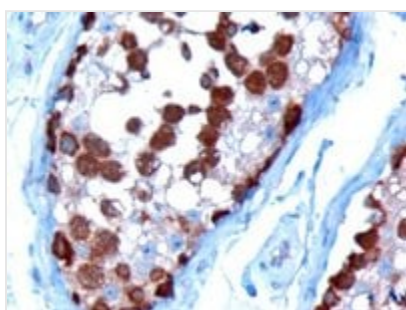
PRODUCT SYNONYMS

TCP1; Polyclonal Antibody; Goat anti-TCP1 Antibody; t-complex 1; CCT-alpha; CCT1; CCTa; D6S230E; TCP-1-alpha; T-complex protein 1; alpha subunit; tailless complex polypeptide 1; TCP1 antibody; t-complex 1 antibody; CCT-alpha antibody; CCT1 antibody; CCTa antibody; D6S230E antibody; TCP-1-alpha antibody; T-complex protein 1 antibody; alpha subunit antibody; tailless complex polypeptide 1 antibody; anti-TCP1 antibody

PRODUCT SPECIFICATIONS

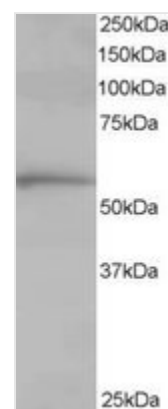
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SYEDAVHSGA LND
Sequence Length	556
Applicable Applications for anti-TCP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SYEDAVHSGALND, from the C Terminus of the protein sequence according to NP_110379.2; NP_001008897.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

10ug/ml staining of paraffin embedded Human Testis. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



WB (Western Blot)

Staining (1ug/ml) of Human Lung lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57863257
NCBI GeneID	6950
NCBI Accession #	NP_110379.2; NP_001008897.1
NCBI GenBank Nucleotide #	NM_030752.2
Molecular Weight	60,344 Da
NCBI Official Full Name	T-complex protein 1 subunit alpha isoform a
NCBI Official Synonym Full Names	t-complex 1
NCBI Official Symbol	TCP1
NCBI Official Synonym Symbols	CCT1; CCTa; D6S230E; CCT-alpha; TCP-1-alpha
NCBI Protein Information	T-complex protein 1 subunit alpha
UniProt Protein Name	T-complex protein 1 subunit alpha
UniProt Gene Name	TCP1
UniProt Synonym Gene Names	CCT1; CCTA; TCP-1-alpha
UniProt Entry Name	TCPA_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/tcp1-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61095>