

Rabbit anti-Human, Mouse T-complex protein 1 subunit gamma Polyclonal Antibody | anti-CCT3 antibody

Rabbit anti-human T-complex protein 1 subunit gamma polyclonal Antibody(CCT3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119580	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

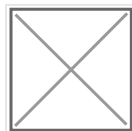
PRODUCT SYNONYMS

T-complex protein 1 subunit gamma; Polyclonal Antibody; Rabbit anti-human T-complex protein 1 subunit gamma polyclonal Antibody(CCT3); TCP-1-gamma; CCT-gamma; hTRiC5; CCT3; CCTG; TRIC5; anti-CCT3 antibody

PRODUCT SPECIFICATIONS

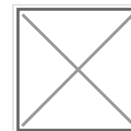
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	507
Applicable Applications for anti-CCT3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human T-complex protein 1 subunit gamma protein (1-300aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-13875 / sc-13878 / sc-33145
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



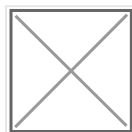
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA119580 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using AAA119580 at dilution 1:100



WB (Western Blot)

All lanes: T-complex protein 1 subunit gamma antibody at 12ug/ml+mouse brain tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 61,57 kDaObserved band size: 61 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CCT3 antibody	Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. As part of the BBS/CCT complex may play a role in the assembly of BBSome, a complex involved in ciliogenesis regulating transports vesicles to the cilia. Known to play a role, in vitro, in the folding of actin and tubulin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58761484
NCBI GeneID	7203
NCBI Accession #	NP_001008800.1
NCBI GenBank Nucleotide #	NM_001008800.2
UniProt Accession #	P49368; Q5SZY1; Q9BR64; A6NE14
Molecular Weight	56,431 Da
NCBI Official Full Name	T-complex protein 1 subunit gamma isoform c
NCBI Official Synonym Full Names	chaperonin containing TCP1 subunit 3
NCBI Official Symbol	CCT3
NCBI Official Synonym Symbols	CCTG; PIG48; TRIC5; CCT-gamma; TCP-1-gamma
NCBI Protein Information	T-complex protein 1 subunit gamma
UniProt Protein Name	T-complex protein 1 subunit gamma
UniProt Gene Name	CCT3
UniProt Synonym Gene Names	CCTG; TRIC5; TCP-1-gamma
UniProt Entry Name	TCPG_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/t-complex-protein-1-subunit-gamma-antibody-immunohistochemistry-western-blot-elisa/119580>