

Rabbit anti-Human, Mouse CCT5 Polyclonal Antibody | anti-CCT5 antibody

CCT5 Antibody

CATALOG # AAA308880	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CCT5; Polyclonal Antibody; CCT5 Antibody; CCTE; HEL-S-69; CCT-epsilon; TCP-1-epsilon; anti-CCT5 antibody

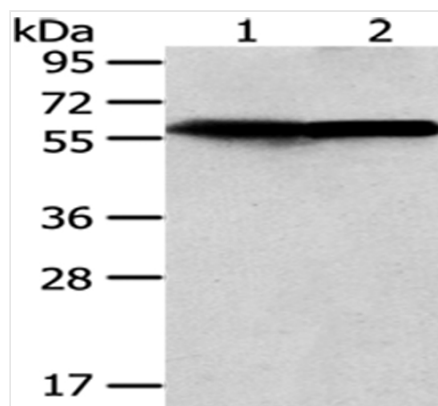
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CCT5 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	448
Applicable Applications for anti-CCT5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human CCT5
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/20. (Original magnification: $\times 200$)


WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 μ g Lane 1-2: HeLa cell and mouse brain tissue Primary antibody: 1/400 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CCT5 antibody	The protein encoded by this gene is a molecular chaperone that is a member of the chaperonin containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identical stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP-dependent manner. The complex folds various proteins, including actin and tubulin.
Product Categories/Family for anti-CCT5 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	807066364
NCBI GeneID	22948
NCBI Accession #	NP_001293084.1
NCBI GenBank Nucleotide #	NM_001306155.1
UniProt Accession #	P48643; A8JZY8; A8K2X8; B4DYD8
Molecular Weight	49,526 Da
NCBI Official Full Name	T-complex protein 1 subunit epsilon isoform d
NCBI Official Synonym Full Names	chaperonin containing TCP1 subunit 5
NCBI Official Symbol	CCT5
NCBI Official Synonym Symbols	CCTE; HEL-S-69; PNAS-102; CCT-epsilon; TCP-1-epsilon
NCBI Protein Information	T-complex protein 1 subunit epsilon
UniProt Protein Name	T-complex protein 1 subunit epsilon
UniProt Gene Name	CCT5
UniProt Synonym Gene Names	CCTE; KIAA0098; TCP-1-epsilon
UniProt Entry Name	TCPE_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/cct5-antibody-immunohistochemistry-western-blot-elisa/308880>