

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

CCT5 Antibody

CATALOG # AAA235284	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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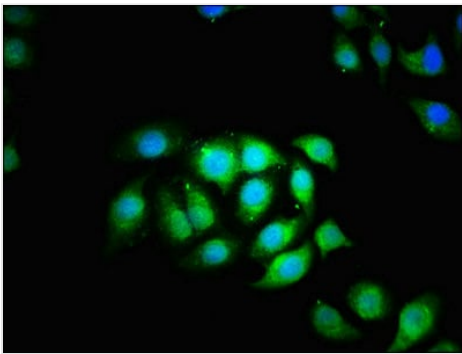
PRODUCT SYNONYMS

CCT5; Polyclonal Antibody; CCT5 Antibody; T-complex protein 1 subunit epsilon; TCP-1-epsilon; CCT-epsilon; CCTE; KIAA0098; anti-CCT5 antibody

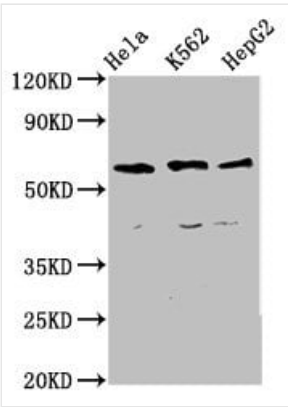
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	448
Applicable Applications for anti-CCT5 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human T-complex protein 1 subunit epsilon protein (1-270AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of A549 cells with CSB-PA004862EA01HU at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



WB (Western Blot)
Western BlotPositive WB detected in: HeLa whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysateAll lanes: CCT5 antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 60, 50 kDaObserved band size: 60 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCT5 antibody	Signal Transduction
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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	; TCP-1-epsilon

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.