

Product datasheet for TA332133

CCT6A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-CCT6A Antibody is: synthetic peptide directed towards the middle

region of Human CCT6A. Synthetic peptide located within the following region:

YILTCNVSLEYEKTEVNSGFFYKSAEEREKLVKAERKFIEDRVKKIIELK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 58 kDa

Gene Name: chaperonin containing TCP1 subunit 6A

Database Link: NP 001753

Entrez Gene 908 Human

P40227

Background: 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. Alternate

transcriptional splice variants of this gene, encoding different isoforms, have been characterized. In addition, several pseudogenes of this gene have been located.



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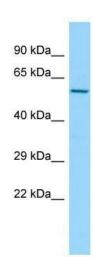
Synonyms:

CCT-zeta; CCT-zeta-1; CCT6; Cctz; HTR3; MoDP-2; TCP-1-zeta; TCP20; TCPZ; TTCP20

Note:

Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%

Product images:



Host: Rabbit; Target Name: CCT6A; Sample Tissue: 293T Whole Cell lysates; Antibody Dilution: 1.0ug/ml; CCT6A is supported by BioGPS gene expression data to be expressed in HEK293T