

## Rabbit anti-Human CCT6B Polyclonal Antibody | anti-CCT6B antibody

CCT6B Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA119025</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

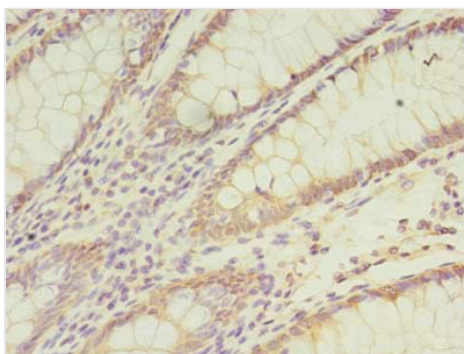
### PRODUCT SYNONYMS

CCT6B; Polyclonal Antibody; CCT6B Antibody; T-complex protein 1 subunit zeta-2; TCP-1-zeta-2; CCT-zeta-2; CCT-zeta-like; TCP-1-zeta-like; Testis-specific Tcp20; Testis-specific protein TSA303; anti-CCT6B antibody

### PRODUCT SPECIFICATIONS

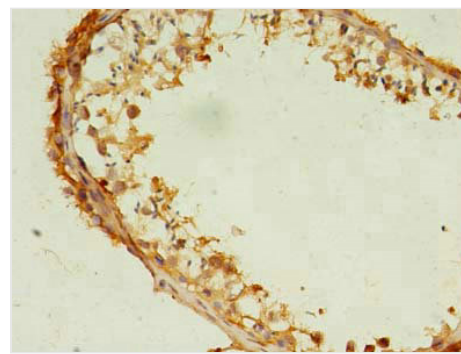
|                                                 |                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                         |
| Reactivity                                      | Human                                                                                                          |
| Clonality                                       | Polyclonal                                                                                                     |
| Isotype                                         | IgG                                                                                                            |
| Purity/Purification                             | >95%, Protein G Purified                                                                                       |
| Sequence Length                                 | 493                                                                                                            |
| Applicable Applications for anti-CCT6B antibody | IHC (Immunohistochemistry), ELISA                                                                              |
| Storage Buffer                                  | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                               |
| Conjugate                                       | Non-conjugated                                                                                                 |
| Immunogen                                       | Recombinant human T-complex protein 1 subunit zeta-2 protein                                                   |
| 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 AAA119025 at dilution of 1:100



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human testis tissue using AAA119025 at dilution of 1:100

### ADDITIONAL INFORMATION

|                                                            |                                                                                                                                                                |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for anti-CCT6B antibody</b> | Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. Known to play a role, in vitro, in the folding of actin and tubulin (By similarity). |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | 302058290                                       |
| NCBI GeneID                      | 10693                                           |
| NCBI Accession #                 | NP_001180458.1                                  |
| NCBI GenBank Nucleotide #        | NM_001193529.2                                  |
| UniProt Accession #              | Q92526; Q8TC34; B4DX20; B4DYB0                  |
| Molecular Weight                 | 53,586 Da                                       |
| NCBI Official Full Name          | T-complex protein 1 subunit zeta-2 isoform 2    |
| NCBI Official Synonym Full Names | chaperonin containing TCP1 subunit 6B           |
| NCBI Official Symbol             | CCT6B                                           |
| NCBI Official Synonym Symbols    | Cctz2; CCTZ-2; TSA303; CCT-zeta-2; TCP-1-zeta-2 |
| NCBI Protein Information         | T-complex protein 1 subunit zeta-2              |
| UniProt Protein Name             | T-complex protein 1 subunit zeta-2              |
| UniProt Gene Name                | CCT6B                                           |
| UniProt Synonym Gene Names       | TCP-1-zeta-2                                    |
| UniProt Entry Name               | TCPW_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/cct6b-antibody-immunohistochemistry-elisa/119025>