

TCP-1 ζ Rabbit pAb

CatalogNo: YT4585

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB,IHC,IF,ELISA

MW

60kD (Observed)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human CCT6A.

AA range:171-220

Specificity TCP-1 ζ Polyclonal Antibody detects endogenous levels of TCP-1 ζ protein.

| Target Information

Gene name CCT6A

Protein Name T-complex protein 1 subunit zeta

| Organism | Gene ID | UniProt ID |
|----------|----------------|----------------|
| Human | <u>908</u> ; | <u>P40227;</u> |
| Mouse | <u>12466</u> ; | <u>P80317;</u> |

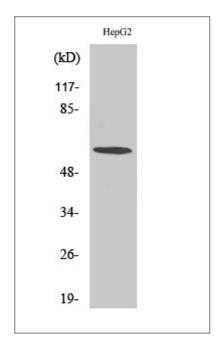
Cellular Localization Cytoplasm.

Tissue specificity B-cell, Brain, Cajal-Retzius cell, Platelet,

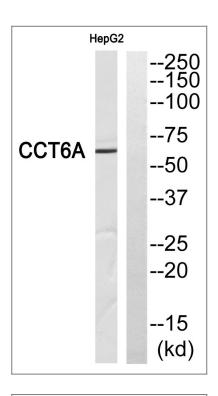
Function

Caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,Function:Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. Known to play a role, in vitro, in the folding of actin and tubulin.,similarity:Belongs to the TCP-1 chaperonin family.,subunit:Heterooligomeric complex of about 850 to 900 kDa that forms two stacked rings, 12 to 16 nm in diameter. Interacts with PACRG.,

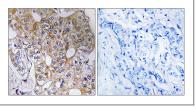
| Validation Data



Western Blot analysis of various cells using TCP-1 ζ Polyclonal Antibody diluted at 1:500



Western blot analysis of CCT6A Antibody. The lane on the right is blocked with the CCT6A peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CCT6A Antibody. The picture on the right is blocked with the synthesized peptide.

| Contact information

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Please scan the QR code to access additional product information: **TCP-1 ζ Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents