

Product datasheet for TA369922

CCT6B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A549 cell lysate

IHC: 30-150

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CCT6B

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 58 kDa

Gene Name: chaperonin containing TCP1 subunit 6B

Database Link: Entrez Gene 10693 Human

Q92526

Background: This gene encodes 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. Alternative splicing results in

multiple transcript variants.



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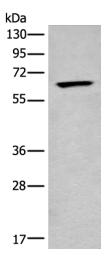
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Synonyms:

CCT-zeta-2; CCT-zeta-like; CCTZ-2; Cctz2; TCP-1-zeta-2; TCP-1-zeta-like; TSA303

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: A549 cell lysate

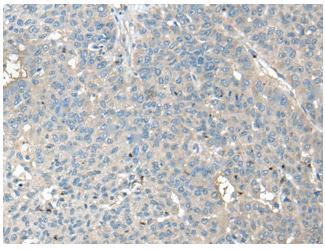
Primary antibody: TA369922 (CCT6B Antibody) at

dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

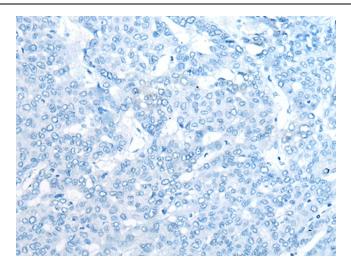
1/8000 dilution

Exposure time: 25 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369922 (CCT6B Antibody) at dilution 1/40 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369922 (CCT6B Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)