

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CCT6B RABBIT PAB

Cat.#: S218444

Product Name: Anti-CCT6B Rabbit Polyclonal Antibody

Synonyms: Cctz2; CCTZ-2; TSA303; CCT-zeta-2; TCP-1-zeta-2

UNIPROT ID: Q92526 (Gene Accession - BC026125)

Background: This gene encodes a molecular chaperone that is a member of the chaperonin-containing TCPI complex (CCT), also known as the TCPI 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.

Immunogen: Fusion protein of human CCT6B

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 100-300;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

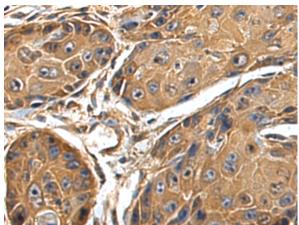
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

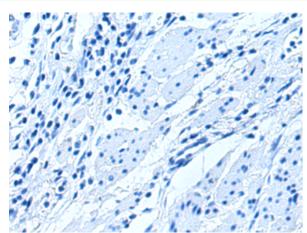


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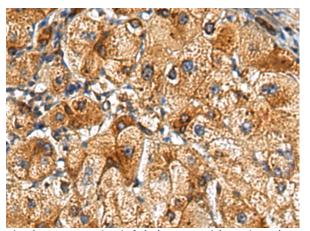
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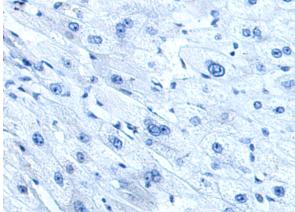
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218444(CCT6B Antibody) at a dilution of 1/100(Cytoplasm).



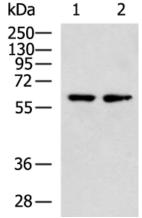
In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218444(Anti-CCT6B Antibody) at dilution 1/100.



paraffin-embedded Human liver cancer tissue using 218444(Anti-CCT6B Antibody) at a dilution of 1/100.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D224450(Anti-CCT6B Antibody) at dilution 1/100.



Exposure time: 10 seconds

Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: K562 and 293T cell lysates; Primary antibody: 218444(CCT6B Antibody) at dilution 1/700; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;



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