

订购热线: 4008-898-798

Anti-CCT6B antibody

Cat. No. ml124450

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CCT6B rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human CCT6B

ReactivityHuman, MouseContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CCT6B

Full name chaperonin containing TCP1 subunit 6B

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

Swissprot Q92526

Target 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.

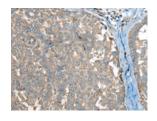


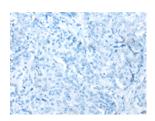
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml124450(CCT6B Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:58 kDa
Positive control:293T cell lysate
Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

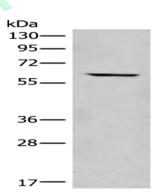
Lysate: 40 µg

Lane: 293T cell lysate

Primary antibody: ml124450(CCT6B Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 25 seconds



ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio cn@yeah.net

网址: www.mlbio.cn