CCT6A Rabbit pAb

Catalog No.: A23676



Basic Information

Observed MW

62kDa/58kDa

Calculated MW

58kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Rat

Background

The protein encoded by this gene is 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. Alternate transcriptional splice variants of this gene, encoding different isoforms, have been characterized. In addition, several pseudogenes of this gene have been located.

Recommended Dilutions

WB

1:1000 - 1:5000

Immunogen Information

Gene ID 908 **Swiss Prot**

P40227

Immunogen

Recombinant Protein corresponding to a sequence within amino acids 80-250 of human ${\tt CCT6A(NP_001753.1)}.$

Synonyms

CCT6; Cctz; HTR3; TCP2; TCP20; MoDP-2; TTCP20; CCT-zeta; CCT-zeta-1; TCP-1-zeta

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\odot	T	www.abclonal.com.cn

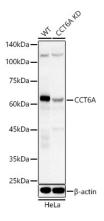
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



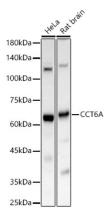
Western blot analysis of lysates from wild type (WT) and CCT6A knockdown (KD) HeLa cells using CCT6A Rabbit pAb (A23676) at 1:2000 dilution.

Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L)(AS014) at 1:10000 dilution.Lysates/proteins: 25 μ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposuretime: 90s.



Western blot analysis of various lysates, using [KO Validated] CCT6A Rabbit pAb (A23676) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.