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CCT6A Antibody

货号: ABY1068

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500-1:2000,, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	58kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	Mouse brain
细胞定位	Cytoplasm
纯化	亲和纯化

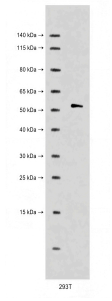
抗原信息

抗原信息	

靶点信息

研究背景	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.
基因ID	908
基因名	CCT6A
Swiss	P40227 (https://www.uniprot.org/uniprotkb/P40227/entry)
别名	Acute morphine dependence related protein 2; Amino acid transport defect complementing; CCT zeta 1; CCT zeta; CCT-zeta; CCT-zeta-1; CCT6; CCTZ; Chaperonin containing T complex subunit 6; Chaperonin containing TCP1 subunit 6A; Chaperonin containing TCP1 subunit 6A (zeta 1); Histidine transport regulator 3; HTR3; MGC126214; MGC126215; MoDP 2; MoDP-2; MoDP2; T complex protein 1 subunit zeta; T complex protein 1 zeta subunit; TCP 1 zeta; TCP-1-zeta; TCP1 zeta; TCP20; TCPZ; TTCP20;

产品验证



Western blot analysis of CCT6A expressed in 293T cell using CCT6A Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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