

小鼠抗 CCT5 单克隆抗体

中文名称： 小鼠抗 CCT5 单克隆抗体

英文名称： Anti-CCT5 mouse monoclonal antibody

别名： chaperonin containing TCP1 subunit 5; CCTE; HEL-S-69; PNAS-102; CCT-epsilon; TCP-1-epsilon

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： CCT5

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

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. Mutations in this gene cause hereditary sensory and autonomic neuropathy with spastic paraplegia (HSNSP). Alternative splicing results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 5 and 13.
Applications:	ELISA, WB

Name of antibody:	CCT5
Immunogen:	Fusion protein of human CCT5
Full name:	chaperonin containing TCP1 subunit 5
Synonyms:	CCTE; HEL-S-69; PNAS-102; CCT-epsilon; TCP-1-epsilon
SwissProt:	P48643
WB Predicted band size:	60 kDa
WB Positive control:	SW480 whole cell lysate
WB Recommended dilution:	500-2000

