抗TCP1α抗体

Anti-TCP1 alpha/CCTA antibody [Rat]

货号：RB9A37024766

产品描述

中文名称
Anti-TCP1 alpha/CCTA抗体

英文名称
Anti-TCP1 alpha/CCTA antibody [Rat]

别名
CCT1 CCTA TCP1 T-complex protein 1 subunit alpha TCP-1-alpha CCT-alpha Chaperonin containing T-complex polypeptide 1 subunit 1

靶点符号
TCP1

产品类型
一抗

关键信息

宿主种属
Rat

克隆
Monoclonal

亚型
IgG2a

不含载体蛋白
No

反应种属
Human

应用
WB ICC/IF

免疫原

Recombinant Fragment Protein within Mouse Tcp1. The exact immunogen used to generate this antibody is proprietary information.; P11983

特异性

Detects ~60 & ~92kDa. Cross reactivity with human HSP60 has been observed with this antibody in immunoblot analysis. Reacts weakly with Saccharomyces cerevisiae, consistent with the epitope sequence being AKLRS (instead of AKLRA). In C. elegans, it reacts with TCP1 alpha and another CCT subunit. In plants, it recognizes TCP1 of Pisum sativum, and the sequence of Arabidopsis thalania TCP1 over the region of the epitope AKLRA. It has also been shown that it reacts with a subunit of a specialized chaperonin which folds phytochrome.

浓度

1 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/100
Western blot	WB	Human	已验证	1/1000

储存与纯化

形式

Liquid

纯化工艺

Affinity purification Protein G

纯化说明

Purified from TCS.

存储溶液

pH: 7.4 Preservative: 0.09% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine)

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。