

Product datasheet

Anti-TCP1 theta antibody ab88223

3 图像

概述

产品名称	Anti-TCP1 theta抗体
描述	小鼠多克隆抗体to TCP1 theta
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length Human TCP1 theta protein (NP_00657602).
阳性对照	Human spleen tissue lysate, Jurkat cell lysate and TCP1 theta transfected 293T cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab88223** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

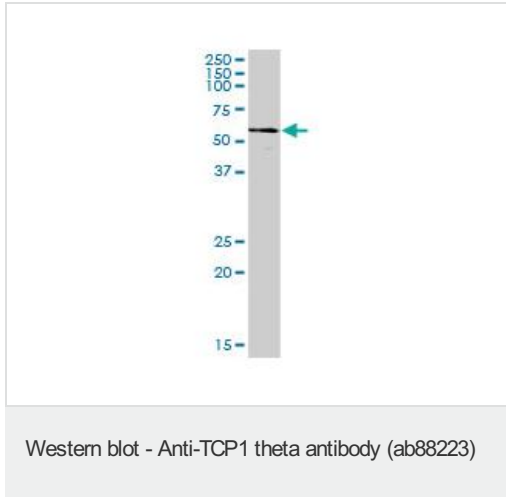
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 60 kDa.

靶标

**相关性** TCP1 theta is the theta polypeptide of the CCT chaperonin molecule complex. The intact CCT complex is composed of eight polypeptides in a double ring. TCP1 theta is a molecular chaperone that assists the folding of proteins upon ATP hydrolysis. CCT is important within cells in aiding the folding of proteins including actin, tubulin and the VHL tumour suppressor protein.

**细胞定位** Cytoplasm. Cytoplasm; cytoskeleton; centrosome

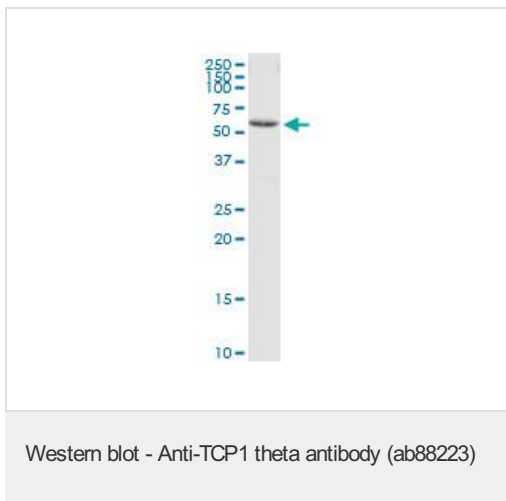
**图片**



Anti-TCP1 theta antibody (ab88223) at 1  $\mu\text{g/ml}$  + Human spleen tissue lysate at 50  $\mu\text{g}$

**Predicted band size:** 60 kDa

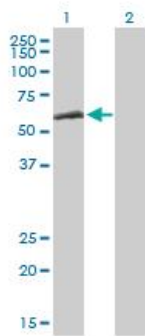
**Observed band size:** 60 kDa



Anti-TCP1 theta antibody (ab88223) at 1  $\mu\text{g/ml}$  + jurkat cell lysate at 50  $\mu\text{g}$

**Predicted band size:** 60 kDa

**Observed band size:** 60 kDa



Western blot - Anti-TCP1 theta antibody (ab88223)

**All lanes :** Anti-TCP1 theta antibody  
(ab88223) at 1 µg/ml

**Lane 1 :** TCP1 theta transfected 293T cell  
lysate

**Lane 2 :** Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

**Predicted band size:** 60 kDa

**Observed band size:** 60 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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