abcam

Product datasheet

Anti-TRIC-B antibody ab106401

1 图像

概述

产品名称 Anti-TRIC-B抗体

描述 兔多克隆抗体to TRIC-B

宿主 Rabbit

特异性 ab106401 will not cross-react with TMEM38A.

 经测试应用
 适用于: WB

 种属反应性
 与反应: Rat

免疫原 Synthetic peptide corresponding to Human TRIC-B (C terminal).

Database link: NP_060582

阳性对照 WB: Rat thymus tissue lysate.

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The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

常规说明

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab106401于以下的经测试应用

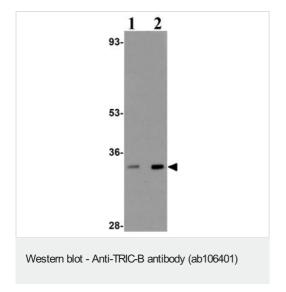
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应 用	Ab评论	说明
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 33 kDa.

靶标

功能	Monovalent cation channel required for maintenance of rapid intracellular calcium release. May act as a potassium counter-ion channel that functions in synchronization with calcium release from intracellular stores.
序列相似性	Belongs to the TMEM38 family.
结 构域	The second transmembrane domain has been proposed to cross only half of the lipid bilayer and to loop back into the cytosol, so that the domains on each side of this domain are both found on the cytosolic face of the membrane. The cytosolic loop may form an ion-conducting pore.
细胞定位	Endoplasmic reticulum membrane.

图片



Lane 1: Anti-TRIC-B antibody (ab106401) at 1 μg/ml **Lane 2**: Anti-TRIC-B antibody (ab106401) at 2 μg/ml

All lanes: Rat thymus tissue lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 33 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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