# abcam

### Product datasheet

## Anti-TRIB1 antibody ab137717

5 References 2 图像

概述

产**品名称** Anti-TRIB1抗体

描述 兔多克隆抗体to TRIB1

**宿主** Rabbit

经**测试应用 适用于:** WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow, Monkey 📤

免疫原 Recombinant fragment, corresponding to a region within amino acids 104-372 of Human TRIB1.

阳性对照 Molt-4 whole cell lysate; Human Cal27 xenograft.

常规说明

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

形式 Liquid

**存放说明** Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.00

Preservative: 0.025% Proclin 300

Constituents: 78% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

The Abpromise guarantee

应用

Abpromise™承诺保证使用ab137717于以下的经测试应用

1

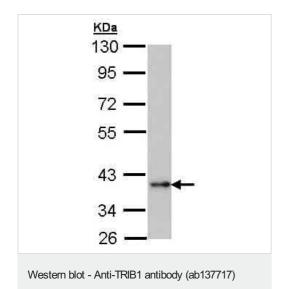
#### "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 41 kDa.
IHC-P		1/100 - 1/1000. Perform heat mediated antigen retrieval using 10mM Citrate buffer (pH6.0) or Tris-EDTA buffer (pH8.0) before commencing with IHC staining protocol

#### 靶标

功能	Interacts with MAPK kinases and regulates activation of MAP kinases. May not display kinase activity.
组织 <b>特异性</b>	Expressed in most human tissues with the highest levels in skeletal muscle, thyroid gland, pancreas, peripheral blood leukocytes, and bone marrow.
序列相似性	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. Tribbles subfamily.  Contains 1 protein kinase domain.
结 <b>构域</b>	The protein kinase domain is predicted to be catalytically inactive.

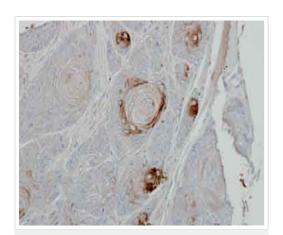
#### 图片



Anti-TRIB1 antibody (ab137717) at 1/1000 dilution + Molt-4 whole cell lysate at 30  $\mu g$ 

Predicted band size: 41 kDa

10% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TRIB1 antibody (ab137717)

Immunohistochemical analysis of paraffin-embedded Human Cal27 xenograft labelling TRIB1 with ab137717 at 1/100 dilution.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors