# abcam

### Product datasheet

## Anti-TRAIL antibody ab9959

★★★★★ 1 Abreviews 13 References 1 图像

#### 概述

产品名称 Anti-TRAIL抗体

描述 兔多克隆抗体to TRAIL

**宿主** Rabbit

经测试应用 适用于: Sandwich ELISA

种属反应性 与反应: Recombinant fragment

预测可用于: Human 📤

免疫原 Recombinant fragment corresponding to Human TRAIL aa 100 to the C-terminus. Highly pure

(>98%). E.coli derived Database link: **P50591** 

Run BLAST with
Run BLAST with

常规说明 Although some customers have been successful in IHC we no longer batch test in this application.

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 Lyophilized:Reconstitute with 200µl of sterile water.

**存放说明** Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IgG

应用

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#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab9959于以下的经测试应用

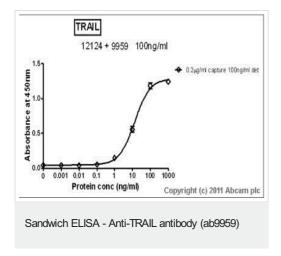
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Sandwich ELISA		Use a concentration of 0.1 $\mu$ g/ml. To detect TRAIL by sandwich ELISA (using 100 $\mu$ l/well antibody solution) a concentration of 0.5 - 2.0 $\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with <u>ab12124</u> as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant TRAIL.

#### 靶标

功能	Cytokine that binds to TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and possibly also to TNFRSF11B/OPG. Induces apoptosis. Its activity may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and TNFRSF11B/OPG that cannot induce apoptosis.	
组织 <b>特异性</b>	Widespread; most predominant in spleen, lung and prostate.	
序列相似性	Belongs to the tumor necrosis factor family.	
细胞定位	Membrane.	

## 图片



Standard curve for TRAIL (Analyte: <u>ab78818</u>); dilution range 1pg/ml to 1µg/ml using Capture Antibody Mouse monoclonal [55B709.3] to TRAIL (<u>ab12124</u>) at 0.2µg/ml and Detector Antibody Rabbit polyclonal to TRAIL (ab9959) at 0.1µg/ml.

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
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- 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