abcam

Product datasheet

Anti-TREM1 antibody ab104413

★★★★★ 1 Abreviews 8 References 2 图像

概述

产**品名称** Anti-TREM1抗体

描述 兔多克隆抗体to TREM1

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human

免疫原 Recombinant full length protein within Human TREM1 aa 1-250. The exact immunogen sequence

used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** our Scientific

Support team to discuss your requirements.

阳性对照 Mouse kidney tissue lysate; TREM1 transfected 293T cell lysate

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: 7.40

Constituent: 100% PBS

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab104413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	★★★★☆ (1)	Use a concentration of 1 µg/ml. Predicted molecular weight: 26 kDa.

靶标

功能 Stimulates neutrophil and monocyte-mediated inflammatory responses. Triggers release of pro-

inflammatory chemokines and cytokines, as well as increased surface expression of cell

activation markers. Amplifier of inflammatory responses that are triggered by bacterial and fungal

infections and is a crucial mediator of septic shock.

组织特异性 Highly expressed in adult liver, lung and spleen than in corresponding fetal tissue. Also expressed

in the lymph node, placenta, spinal cord and heart tissues. Expression is more elevated in peripheral blood leukocytes than in the bone marrow and in normal cells than malignant cells. Expressed at low levels in the early development of the hematopoietic system and in the promonocytic stage and at high levels in mature monocytes. Strongly expressed in acute inflammatory lesions caused by bacteria and fungi. Isoform 2 was detected in the lung, liver and

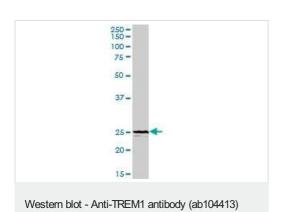
mature monocytes.

序列相似性 Contains 1 lg-like V-type (immunoglobulin-like) domain.

翻译后修饰 Glycosylated.

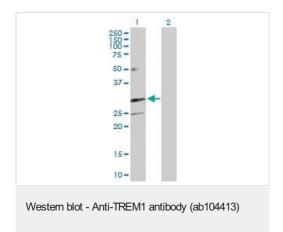
细胞定位 Secreted and Cell membrane.

图片



Anti-TREM1 antibody (ab104413) at 1 μ g/ml + Mouse kidney tissue lysate at 50 μ g

Predicted band size: 26 kDa



All lanes: Anti-TREM1 antibody (ab104413) at 1 µg/ml

Lane 1: TREM1 transfected 293T cell lysate

Lane 2: Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 26 kDa

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 https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

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