abcam

Product datasheet

Anti-TNFRSF14/HVEM antibody ab47677

9 References 3 图像

概述

产**品名称** Anti-TNFRSF14/HVEM抗体

描述 兔多克隆抗体to TNFRSF14/HVEM

宿主 Rabbit

经测试应用 适用于: WB, IHC-P, ICC/IF

种属反应性 与反应: Mouse

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 Mouse thymus tissue 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. 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ab47677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。

1

应用	Ab评论	说明
WB		Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 24 kDa (predicted molecular weight: 31 kDa).
IHC-P		Use a concentration of 1 µg/ml.
ICC/IF		Use a concentration of 20 µg/ml.

靶标

功能 Receptor for BTLA. Receptor for TNFSF14/LIGHT and homotrimeric TNFSF1/lymphotoxin-alpha.

Involved in lymphocyte activation. Plays an important role in HSV pathogenesis because it enhanced the entry of several wild-type HSV strains of both serotypes into CHO cells, and

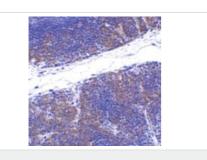
mediated HSV entry into activated human T-cells.

组织**特异性** Widely expressed, with the highest expression in lung, spleen and thymus.

序列相似性 Contains 3 TNFR-Cys repeats.

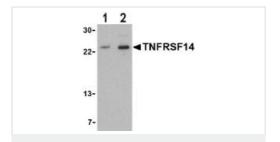
翻译**后修**饰 N-glycosylated. 细胞定位 Membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TNFRSF14/HVEM antibody (ab47677)

ab47677 at $1\mu g/ml$ staining TNFRSF14/HVEM in mouse thymus by IHC



Western blot - Anti-TNFRSF14/HVEM antibody (ab47677)

Lane 1: Anti-TNFRSF14/HVEM antibody (ab47677) at 1 μg/ml **Lane 2**: Anti-TNFRSF14/HVEM antibody (ab47677) at 2 μg/ml

All lanes: Mouse thymus tissue lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 31 kDa **Observed band size:** 24 kDa

Immunocytochemistry/ Immunofluorescence - Anti-TNFRSF14/HVEM antibody (ab47677) Immunofluorescence of TNFRSF14/HVEM in Mouse Thymus cells using ab47677 at 10 ug/ml.

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

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- · Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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