abcam

Product datasheet

Anti-IL-10 antibody ab34843

★★★★ 15 Abreviews 84 References 2 图像

概述

产品名称 Anti-IL-10抗体

描述 兔多克隆抗体to IL-10

宿主 Rabbit

经测试应用 适用于: RIA, Neutralising, WB, ELISA 种属反应性 与反应: Human, Recombinant fragment

免疫原 Full length native protein (purified) corresponding to Human IL-10.

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 and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 Preservative: 0.01% Sodium azide

Constituent: Whole serum

纯度 Whole antiserum

克隆 多克隆 同种型 ΙgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab34843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
RIA		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration.
WB	* * * in in (2)	1/2000 - 1/10000. Predicted molecular weight: 21 kDa. In Western blot analysis of natural cell products or human body fluids, multiple bands of IL-10 will appear due to the variable amount of glycosylation on the molecule.
ELISA		Use at an assay dependent concentration. (as detection antibody, using a monoclonal antibody for capture).

靶标

功能 Inhibits the synthesis of a number of cytokines, including IFN-gamma, IL-2, IL-3, TNF and GM-CSF

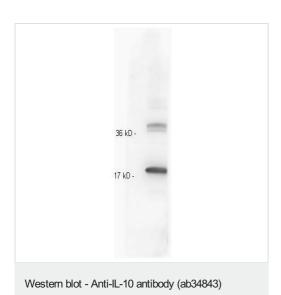
produced by activated macrophages and by helper T-cells.

组织**特异性** Produced by a variety of cell lines, including T-cells, macrophages, mast cells and other cell types.

序列相似性 Belongs to the IL-10 family.

细**胞定位** Secreted.

图片



Anti-IL-10 antibody (ab34843) at 1/200 dilution + recombinant IL-10 protein

Secondary

Goat anti-rabbit at 1/20000 dilution

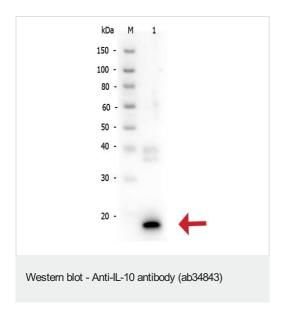
Predicted band size: 21 kDa

4-20% reducing gel.

Membrane was blocked in 3% BSA-TBS for 1 hour 4°C.

Dilution buffer: 3% BSA-TBS.

Incubated O/N at 4°C.



Anti-IL-10 antibody (ab34843) at 1/500 dilution + recombinant IL-10 protein, 50ng

Secondary

Peroxidase conjugated secondary at 1/40000 dilution

Predicted band size: 21 kDa

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

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- 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.

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