# abcam

# Product datasheet

# Anti-IL-10 antibody ab34843

★★★★★ 15 Abreviews 84 References 画像数 2

#### 製品の概要

製品名 Anti-IL-10 antibody

製品の詳細 Rabbit polyclonal to IL-10

由来種 Rabbit

アプリケーション 適用あり: RIA, Neutralising, WB, ELISA 種交差性 交差種: Human, Recombinant fragment

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

特記事項

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

# 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

パッファー Preservative: 0.01% Sodium azide

Constituent: Whole serum

精製度 Whole antiserum

ポリ/モノ ポリクローナル

アイソタイプ IgG

## アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab34843の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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アプリケーション	Abreviews	特記事項
RIA		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration.
WB	<b>★★★☆☆</b> (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).

# ターゲット情報

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

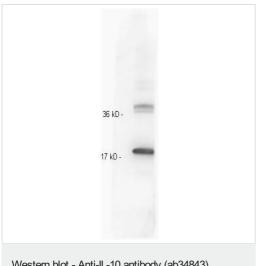
produced by activated macrophages and by helper T-cells.

Produced by a variety of cell lines, including T-cells, macrophages, mast cells and other cell types. 組織特異性

配列類似性 Belongs to the IL-10 family.

細胞内局在 Secreted.

## 画像



Western blot - Anti-IL-10 antibody (ab34843)

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

# Secondary

Goat anti-rabbit at 1/20000 dilution

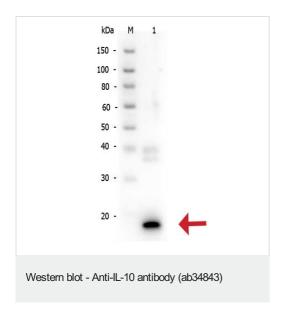
Predicted band size: 21 kDa

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"

## 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.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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