abcam

Product datasheet

Anti-IL-10 antibody [B-S10] - BSA and Azide free ab47222

★★★★★ 1 Abreviews 1 References 画像数 1

製品の概要

製品名 Anti-IL-10 antibody [B-S10] - BSA and Azide free

製品の詳細 Mouse monoclonal [B-S10] to IL-10 - BSA and Azide free

由来種 Mouse

特異性 This antibody recognizes both natural and recombinant IL-10.

Blocks IL-10 induced inhibition of IL-6 synthesis on LPS activated monocytes.

アプリケーション 適用あり: Functional Studies

種交差性 交差種: Human

免疫原 Recombinant full length protein 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.30

Constituent: 100% PBS

Sterile-filtered through 0.22 µm. Carrier and preservative free

キャリア・フリー はい

精製度 Ion Exchange Chromatography

特記事項(精製) This antibody is sterile filtered through 0.22 µm and treated to remove endotoxins. It is carrier and

preservative free.

ポリ/モノ モノクローナル

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クローン名 B-S10

₹**I**□-マ x63-Ag8.653

アイソタイプ lgG1

軽鎖の種類 kappa

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ab47222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。

アプリケーション	Abreviews	特記事項
Functional Studies		Use at an assay dependent concentration.

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

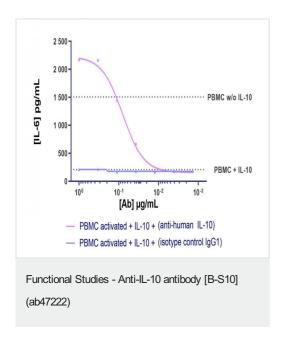
produced by activated macrophages and by helper T-cells.

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

配列類似性 Belongs to the IL-10 family.

細胞内局在 Secreted.

画像



The isotype control antibody has no effect on IL-10 inhibition of IL-6 synthesis whilst the B-S10 antibody (anti-human IL-10) increases IL-6 secretion by PBMC activated LPS. B-S10 blocks the inhibition of IL-6 synthesis by IL-10 and increases IL-6 synthesis.

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

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