abcam

Product datasheet

Anti-IL-12 antibody [AP-MAB0853] ab80682

2 References

製品の概要

製品名 Anti-IL-12 antibody [AP-MAB0853]

製品の詳細 Rat monoclonal [AP-MAB0853] to IL-12

由来種 Rat

アプリケーション 適用あり: IP, Neutralising, Flow Cyt, WB

種交差性 交差種: Mouse

免疫原 Recombinant fragment corresponding to Mouse IL-12.

特記事項

Endotoxin Level: Extremely low level of LPS (< 0.002EU/µg lgG).

ab80682 was produced by *in vitro* culture, from a hybridoma (mouse myeloma fused with spleen cells from an immunized rat).

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 Constituent: PBS 精製度 Protein A purified

特記事項(精製) The lgG fraction of culture supernatant was purified by Protein A affinity chromatography.

一次抗体 備考 ab80682 was produced by *in vitro* culture, from a hybridoma (mouse myeloma fused with spleen

cells from an immunized rat).

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クローン名 AP-MAB0853

アイソタイプ IgG1

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab80682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
IP		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration. Neutralizes the bioactivity of natural or recombinant IL12 both in vivo and in vitro.
Flow Cyt		Use at an assay dependent concentration. <u>ab18407</u> - Rat monoclonal lgG1, is suitable for use as an isotype control with this antibody.
WB		Use at an assay dependent concentration.

ターゲット情報

機能 Cytokine that can act as a growth factor for activated T and NK cells, enhance the lytic activity of

NK/lymphokine-activated Killer cells, and stimulate the production of IFN-gamma by resting

PBMC.

配列類似性 Belongs to the IL-6 superfamily.

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

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