# abcam

## Product datasheet

## Anti-Interferon alpha 1 antibody [ST29] ab20200

2 References 画像数 1

#### 製品の概要

製品名 Anti-Interferon alpha 1 antibody [ST29]

製品の詳細 Mouse monoclonal [ST29] to Interferon alpha 1

由来種 Mouse

アプリケーション 適用あり: Sandwich ELISA

種交差性 交差種: Recombinant fragment

免疫原 Human interferon (HulFN) produced by Namalwa cells (HulFN-aN).

特記事項 Myeloma: NS2

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.

パッファー Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

精製度 Protein A/G purified

**ポリ/モノ** モノクローナル

**クローン名** ST29 **アイソタイプ** IgG1

軽鎖の種類 unknown

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ab20200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
Sandwich ELISA		Use a concentration of 5 µg/ml.

#### ターゲット情報

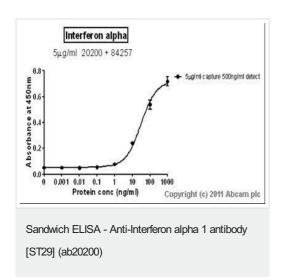
機能 Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production

of two enzymes: a protein kinase and an oligoadenylate synthetase.

配列類似性 Belongs to the alpha/beta interferon family.

細胞内局在 Secreted.

#### 画像



Standard Curve for Interferon alpha (Analyte: <u>ab48750</u>) dilution range 1pg/ml to 1ug/ml using Capture Antibody Mouse monoclonal [ST29] to Interferon alpha (ab20200) at 5ug/ml and Detector Antibody Rabbit polyclonal to Interferon alpha (Biotin) (<u>ab84257</u>) at 0.5ug/ml.

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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