abcam

Product datasheet

FITC Anti-CD16 antibody [GRM1] ab115920

画像数1

製品の概要

製品名 FITC Anti-CD16 antibody [GRM1]

製品の詳細 FITC Mouse monoclonal [GRM1] to CD16

由来種 Mouse

標識 FITC. Ex: 493nm, Em: 528nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Cells of Human Prolymphocytic leukemic

ポジティブ・コントロール Human Normal Peripheral Blood Cells.

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.

バッファー pH: 7.2

Preservative: 0.09% Sodium azide

Constituents: PBS, BSA

精製度 Protein A purified

ポリ/モノ モノクローナル

ウローン名 GRM1 **アイソタイプ** lgG2a

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ab115920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。

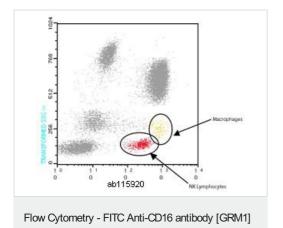
アプリケーション	Abreviews	特記事項
Flow Cyt		Use $20\mu I$ for 10^6 cells. <u>ab91362</u> - Mouse monoclonal lgG2a, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	Receptor for the Fc region of lgG. Binds complexed or aggregated lgG and also monomeric lgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.
組織特異性	Expressed on natural killer cells, macrophages, subpopulation of T-cells, immature thymocytes and placental trophoblasts.
配列類似性	Contains 2 lg-like C2-type (immunoglobulin-like) domains.
翻訳後修飾	Glycosylated. Contains high mannose- and complex-type oligosaccharides. The soluble form is produced by a proteolytic cleavage.
細胞内局在	Cell membrane. Secreted. Exists also as a soluble receptor.

画像

(ab115920)



ab115920 at $20\mu\text{l}/10^6$ cell staining CD16 in normal Human peripheral blood cells by Flow Cytometry.

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors