abcam

Product datasheet

FITC Anti-CD64 antibody [10.1] ab119828

4 References 画像数 1

製品の概要

製品名 FITC Anti-CD64 antibody [10.1]

製品の詳細 FITC Mouse monoclonal [10.1] to CD64

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, Non human primates

免疫原 Tissue, cells or virus corresponding to Human CD64. Rheumatoid synovial fluid cells and

fibronectin purified human monocytes

ポジティブ・コントロール Human blood cells.

特記事項 The reagent is free of unconjugated FITC and adjusted for direct use.

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: 7.4

Preservative: 0.1% Sodium azide Constituents: 0.2% BSA, 99% PBS

精製度 Size exclusion

ポリ/モノ モノクローナル

クローン名 10.1 **アイソタイプ** lgG1

1

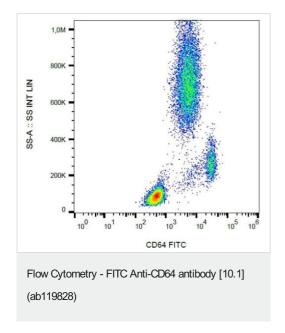
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab119828の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 4µl for 10 ⁶ cells. ab91356 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	High affinity receptor for the Fc region of immunoglobulins gamma. Functions in both innate and adaptive immune responses.	
組織特異性	Monocyte/macrophage specific.	
配列類似性	Belongs to the immunoglobulin superfamily. FCGR1 family. Contains 3 lg-like C2-type (immunoglobulin-like) domains.	
翻訳後修飾	Phosphorylated on serine residues.	
細胞内局在	Cell membrane. Stabilized at the cell membrane through interaction with FCER1G.	

画像



Analysis by flow cytometry of ab119828 staining CD64 in human peripheral blood cells.

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