abcam

Product datasheet

PE Anti-CD64 antibody [10.1] ab23890

製品の概要

製品名 PE Anti-CD64 antibody [10.1]

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

由来種 Mouse

標識 PE. Ex: 488nm, Em: 575nm

特異性 ab23890 recognises CD64, a high affinity receptor for lgG.

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 Tissue, cells or virus corresponding to Human CD64.

特記事項 F/P ratio of 1

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: 7.3

Preservative: 0.1% Sodium azide Constituents: PBS, 0.48% BSA

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 10.1 **アイソタイプ I**gG1

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ab23890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 5µg for 10 ⁶ cells. ab91357 - 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.	

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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