abcam

Product datasheet

PE Anti-CD64 antibody [10.1] ab23890

概述

产品名称	PE Anti-CD64抗体[10.1]
描述	PE小鼠单克隆抗体[10.1] to CD64
宿主	Mouse
偶联物	PE. Ex: 488nm, Em: 575nm
特异性	ab23890 recognises CD64, a high affinity receptor for IgG.
经测试应用	**适用于:** Flow Cyt
种属反应性	**与反应:** Human
免疫原	Tissue, cells or virus corresponding to Human CD64.
常规说明	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

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.3 Preservative: 0.1% Sodium azide Constituents: PBS, 0.48% BSA
纯度	Protein G purified
克隆	单克隆
克隆编号	10.1
同种型	IgG1

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab23890于以下的经测试应用**

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use 5µg for 10^6 cells. **ab91357** - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

靶标

功能	High affinity receptor for the Fc region of immunoglobulins gamma. Functions in both innate and adaptive immune responses.
组织特异性	Monocyte/macrophage specific.
序列相似性	Belongs to the immunoglobulin superfamily. FCGR1 family. Contains 3 Ig-like C2-type (immunoglobulin-like) domains.
翻译后修饰	Phosphorylated on serine residues.
细胞定位	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
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- 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.cn/abpromise** or contact our technical team.

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