abcam

Product datasheet

FITC Anti-CD48 antibody [MEM-102] ab21885

2 图像

概述

产品名称 FITC荧光Anti-CD48抗体[MEM-102]

描述 FITC荧光小鼠单克隆抗体[MEM-102] to CD48

宿主 Mouse

偶联物 FITC. Ex: 493nm, Em: 528nm

 经测试应用
 适用于: Flow Cyt

 种属反应性
 与反应: Human

预测可用于: Non human primates ▲

免疫原 Tissue, cells or virus corresponding to CD48. Burkitt's lymphoma cell line Raji

阳性对照 Flow Cyt: Human peripheral whole blood.

常规说明 The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum

conditions. 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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 7.40

Preservative: 0.097% Sodium azide

Constituents: PBS, BSA

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 MEM-102

同种型 lgG1

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The Abpromise guarantee

Abpromise™承诺保证使用ab21885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 at an assay dependent concentration. Use 20µl per 100µl whole blood.

靶标

功能 Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably involved in

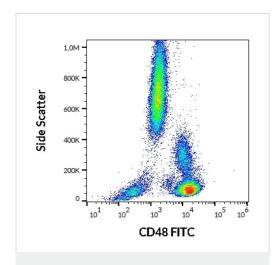
regulating T-cell activation.

序列相似性 Contains 1 lg-like C2-type (immunoglobulin-like) domain.

Contains 1 lg-like V-type (immunoglobulin-like) domain.

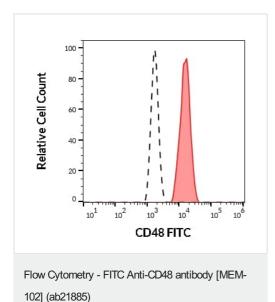
细**胞定位** Cell membrane.

图片



Flow Cytometry - FITC Anti-CD48 antibody [MEM-102] (ab21885)

Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-CD48 antibody [MEM-102] (ab21885) at 20 $\mu L/100~\mu L$ of peripheral whole blood.



Flow cytometry analysis (surface staining) of human peripheral whole blood stained using Anti-CD48 antibody [MEM-102] (ab21885) (20 μ L reagent/100 μ L of peripheral whole blood). CD48 positive lymphocytes (red-filled). CD48 negative neutrophil granulocytes (black-dashed).

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

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