abcam

Product datasheet

FITC Anti-CD58 antibody [MEM-63] ab26006

1 图像

概述

产品名称 FITC荧光Anti-CD58抗体[MEM-63]

描述 FITC荧光小鼠单克隆抗体[MEM-63] to CD58

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

免疫原 Tissue, cells or virus corresponding to CD58. NALM-6 human pre-B cell line

阳性对照 Flow Cyt: Human peripheral blood cells.

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

conditions. The reagent is free of unconjugated FITC.

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. Store In the Dark.

存储溶液 pH: 8.0

Preservative: 0.0975% Sodium azide Constituent: Tris buffered saline

纯**度** lgG fraction

纯**化说明** The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum

conditions. The reagent is free of unconjugated FITC and adjusted for direct use.

克隆 单克隆

克隆编号 MEM-63

1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab26006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。

lgG1

应用	Ab评论	说明
Flow Cyt		Use $20\mu I$ for 10^6 cells. Or $100~\mu I$ of whole blood. ab91356 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

靶标

功能 Ligand of the T-lymphocyte CD2 glycoprotein. This interaction is important in mediating thymocyte

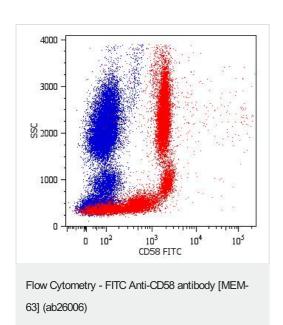
interactions with thymic epithelial cells, antigen-independent and -dependent interactions of T-lymphocytes with target cells and antigen-presenting cells and the T-lymphocyte rosetting with erythrocytes. In addition, the LFA-3/CD2 interaction may prime response by both the CD2+ and

LFA-3+ cells.

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

细**胞定位** Cell membrane.

图片



Flow Cytometric analysis of human peripheral blood cells labeling CD58 with ab26006. Surface staining.

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

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