abcam

Product datasheet

Anti-CD15 antibody [MEM-158] ab665

★★★★★ 1 Abreviews 1 References 2 图像

概述

种属反应性

产品名称 Anti-CD15抗体[MEM-158]

描述 小鼠单克隆抗体[MEM-158] to CD15

宿主 Mouse

经测试应用 **适用于:** Flow Cyt

免疫原 Tissue, cells or virus corresponding to Human CD15. Human granulocytes

阳性对照 Flow Cyt: Human peripheral whole blood.

与反应: Human

常规说明

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 8.00

Preservative: 0.097% Sodium azide Constituent: Tris buffered saline

纯**度** Proprietary Purification

纯**化**说明 Purified from TCS. Purified by precipitation and chromatography. Purity >95% by SDS-PAGE.

克隆 单克隆

克隆编号 MEM-158

同种型 IgM

The Abpromise guarantee

Abpromise™承诺保证使用ab665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 a concentration of 1 - 4 μ g/ml. <u>ab91545</u> - Mouse monoclonal lgM, is suitable for use as an isotype control with this antibody.

靶标

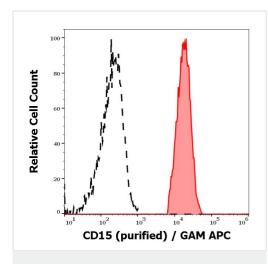
相关性

CD15 is a carbohydrate adhesion molecule (and not a protein) that mediates phagocytosis and chemotaxis. Synthesis is directed by FUT4 in lymphoid cells and mature granulocytes, and by FUT9 in promyelocytes and monocytes.

细胞定位

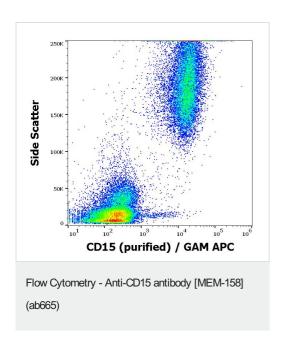
Golgi Apparatus; Membrane-bound form in trans cisternae of Golgi.

图片



Flow Cytometry - Anti-CD15 antibody [MEM-158] (ab665)

Flow Cytometry analysis of human peripheral whole blood labeling CD15 (surface staining) with ab665 at 0.3 µg/mL. CD15 positive human neutrophil granulocytes (red-filled). CD15 negative lymphocytes (black-dashed).



Flow cytometry surface staining pattern of human peripheral blood stained using Anti-CD15 antibody [MEM-158] (ab665) at $0.3 \, \mu \text{g/mL}$.

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

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- Extensive multi-media technical resources to help you
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