abcam

Product datasheet

Biotin Anti-CD63 antibody [MEM-259] ab134331

★★★☆☆ 1 Abreviews 6 References 3 图像

概述

产品名称 生物素Anti-CD63抗体[MEM-259]

描述 生物素小鼠单克隆抗体[MEM-259] to CD63

宿主 Mouse **偶联物** Biotin

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 CD63. HPB-ALL T cell line

阳性对照 Activated platelets, neutrophils and basophils. Human spleen tissue.

常规说明 The antibody is conjugated with Biotin-LC-NHS under optimum conditions. The reagent is free of

unconjugated biotin.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

纯度 Size exclusion

 克隆
 单克隆

 克隆编号
 MEM-259

同种型 lgG1

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The Abpromise guarantee

Abpromise™承诺保证使用ab134331于以下的经测试应用

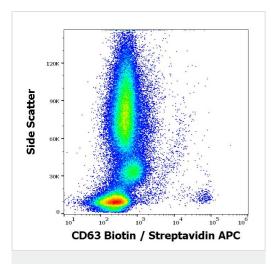
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应 用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration.

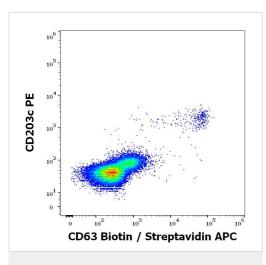
靶标

功能	This antigen is associated with early stages of melanoma tumor progression. May play a role in growth regulation.	
组织 特异性	Dysplastic nevi, radial growth phase primary melanomas, hematopoietic cells, tissue macrophages.	
序列相似性	Belongs to the tetraspanin (TM4SF) family.	
细胞定位	Cell membrane. Lysosome membrane. Late endosome membrane. Also found in Weibel-Palade bodies of endothelial cells. Located in platelet dense granules.	

图片

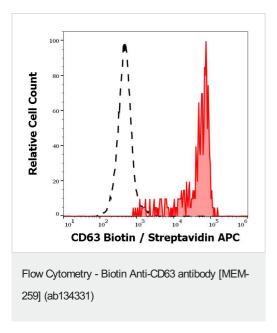


Flow Cytometry - Biotin Anti-CD63 antibody [MEM-259] (ab134331) Flow cytometry multicolor surface staining of lgE stimulated peripheral blood mononuclear cells stained using ab 134331 (concentration in sample 0.6 μ g/mL, Streptavidin APC).



Flow cytometry multicolor surface staining of IgE stimulated peripheral blood mononuclear cells stained usingab134331 (concentration in sample 0.6 μ g/mL, Streptavidin APC) and antihuman CD203c PE antibody (20 μ L reagent / 100 μ L of peripheral whole blood).





Flow Cytometry analysis of (surface staining) of IgE stimulated human peripheral whole blood using ab134331 (concentration in sample 0.6 μ g/mL, Streptavidin APC). CD63 positive CD203c positive basophil granulocytes (red-filled) from neutrophil granulocytes (black-dashed).

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

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- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- 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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