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Product datasheet

Biotin Anti-CD63 antibody [MEM-259] ab134331

★★★☆☆ 1 Abreviews 6 References 画像数 3

製品の概要

製品名 Biotin Anti-CD63 antibody [MEM-259]

製品の詳細 Biotin Mouse monoclonal [MEM-259] to CD63

由来種 Mouse 標識 Biotin

アプリケーション 適用あり: Flow Cyt 種交差性 交差種: Human

免疫原 Tissue, cells or virus corresponding to Human CD63. HPB-ALL T cell line

ポジティブ・コントロール Activated platelets, neutrophils and basophils. Human spleen tissue.

特記事項 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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

精製度 Size exclusion ポリ/モノ モノクローナル クローン名 MEM-259

アイソタイプ lgG1

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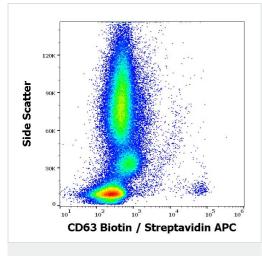
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab134331の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration.

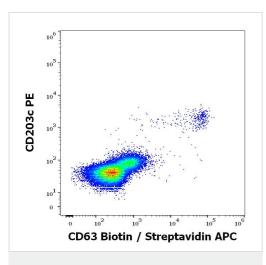
ターゲット情報

機能	This antigen is associated with early stages of melanoma tumor progression. May play a role in growth regulation.
組織特異性	Dysplastic nevi, radial growth phase primary melanomas, hematopoietic cells, tissue macrophages.
配列類似性	Belongs to the tetraspanin (TM4SF) family.
細胞内局在	Cell membrane. Lysosome membrane. Late endosome membrane. Also found in Weibel-Palade bodies of endothelial cells. Located in platelet dense granules.

画像

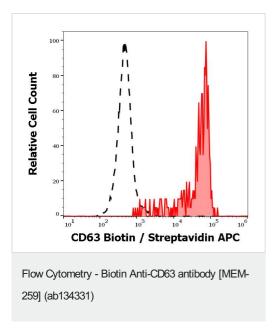


Flow Cytometry - Biotin Anti-CD63 antibody [MEM-259] (ab134331) Flow cytometry multicolor surface staining of lgE stimulated peripheral blood mononuclear cells stained using ab134331 (concentration in sample 0.6 μ g/mL, Streptavidin APC).



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).

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