# abcam

## Product datasheet

## PE/Cy5® Anti-CD63 antibody [MEM-259] ab234251

4 References 画像数 1

#### 製品の概要

製品名 PE/Cy5® Anti-CD63 antibody [MEM-259]

製品の詳細 PE/Cy5® Mouse monoclonal [MEM-259] to CD63

由来種 Mouse

標識 PE/Cy5®. Ex: 496nm, Em: 670nm

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 Flow Cyt: lgE-activated human peripheral blood.

特記事項
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Cytiva.

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. Do Not Freeze. Store In the Dark.

**バッファー** pH: 7.4

Preservative: 0.0975% Sodium azide

Constituent: PBS

精製度 Size exclusion

特記事項(精製) Purified antibody is conjugated with tandem dye PE/Cy5® under optimum conditions. The

conjugate is purified by size-exclusion chromatography and adjusted for direct use. No

reconstitution is necessary.

ポリÆノ モノクローナル **クローン名** MEM-259 **アイソタイプ** IgG1

#### アプリケーション

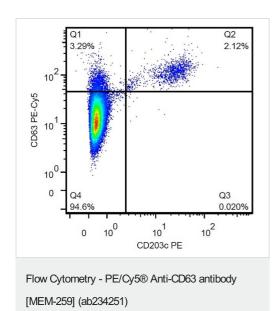
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アプリケーション	Abreviews	特記事項
Flow Cyt		Use $4\mu I$ for $10^6$ cells. (or $100~\mu I$ of whole blood).

## 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 cytometric analysis of lgE-activated human peripheral blood labeling CD63 with ab234251 at 4  $\mu$ l/10<sup>6</sup> cells.

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