

PerCP/Cy5.5® Anti-IL3RA/CD123 antibody [6H6] ab157332

概述

产品名称	PerCP荧光/Cy5.5® Anti-IL3RA/CD123抗体[6H6]
描述	PerCP荧光/Cy5.5®小鼠单克隆抗体[6H6] to IL3RA/CD123
宿主	Mouse
偶联物	PerCP/Cy5.5®. Ex: 482nm, Em: 690nm
特异性	ab157332 recognizes IL3RA / CD123 expressed by myeloid precursors, megakaryocytes, macrophages, dendritic cells, mast cells, basophils, and some B cells. This antibody does not inhibit IL-3 binding to its receptor.
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 IL3RA/CD123. IL3 receptor alpha chain expressed on the surface of transiently transfected COS cells
阳性对照	Human blood cells
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.4 Preservative: 0.1% Sodium azide Constituents: 0.2% BSA, 99.7% PBS
纯度	Size exclusion
纯化说明	ab157332 is conjugated with tandem dye PerCP-Cy™5.5 under optimum conditions. The conjugate is purified by size-exclusion chromatography.
克隆	单克隆

克隆编号 6H6
同种型 IgG1

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab157332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 is a receptor for interleukin-3.
序列相似性 Belongs to the type I cytokine receptor family. Type 5 subfamily.
结构域 The WSXWS motif appears to be necessary for proper protein folding and thereby efficient intracellular transport and cell-surface receptor binding.
The box 1 motif is required for JAK interaction and/or activation.
细胞定位 Membrane.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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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