# abcam

## Product datasheet

## Biotin Anti-IL3RA/CD123 antibody [6H6] ab21560

## 2 References

#### 概述

产品名称 生物素Anti-IL3RA/CD123抗体[6H6]

**描述** 生物素小鼠单克隆抗体[6H6] to IL3RA/CD123

**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 IL3RA/CD123.

Database link: P26951

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

thaw cycle.

**存储溶液** pH: 7.20

Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 6H6

 同种型
 IgG1

 轻链类型
 kappa

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## The Abpromise guarantee Abpromise™承诺保证使用ab21560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 <b>明</b>
Flow Cyt		Use at an assay dependent concentration.  Use 0.5ug for 10^6 cells in 100ul or 100ul whole blood. This antibody has been tested using immunofluorescent staining with flow cytometric analysis. <a href="mailto:ab18434">ab18434</a> - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

#### 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"

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