# abcam

# Product datasheet

# PerCP/Cy5.5® Anti-Ly-6A/E (Sca-1) antibody [D7] ab93538

### 1 图像

#### 概述

产品名称 PerCP荧光/Cy5.5® Anti-Ly-6A/E (Sca-1)抗体[D7]

描述 PerCP荧光/Cy5.5®大鼠单克隆抗体[D7] to Ly-6A/E (Sca-1)

**宿主** Rat

**偶联物** PerCP/Cy5.5®. Ex: 482nm, Em: 690nm

经测试应用适用于: Flow Cyt种属反应性与反应: Mouse

免疫原 Tissue, cells or virus corresponding to Mouse Sca1/ Ly6A/E. IL2 dependent T cell line CTL-L

(Mouse).

阳性对照 C57Bl/6 Mouse splenocytes

常规说明 The Life Seignes industry has been in the grine of

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.

**存储溶液** pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.87% Sodium chloride, 0.1% Gelatin, PBS

纯**度** Protein G purified

克隆单克隆克隆编号D7同种型lgG2a轻链类型kappa

1

#### The Abpromise guarantee

### Abpromise™承诺保证使用ab93538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		

应用说明 Flow Cyt: Use  $0.125 - 0.25 \mu g$  for  $10^5 - 10^8$  cells in a  $100 \mu l$  volume.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### 靶标

功能 T-cell activation. 组织特异性 Widely expressed.

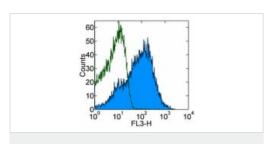
序列相似性 Contains 1 UPAR/Ly6 domain.

翻译后修饰 O-glycosylated. Not N-glycosylated.

Not phosphorylated.

细**胞定位** Cell membrane.

## 图片



Flow Cytometry - PerCP/Cy5.5® Anti-Ly-6A/E (Sca-1) antibody [D7] (ab93538)

Flow cytometry staining of C57Bl/6 splenocytes with 0.25  $\mu g$  of PerCP-Cy5.5 Rat lgG2a Isotype Control (open histogram) or 0.125  $\mu g$  of ab93538 (colored histogram). Cells in the lymphocyte gate were used for analysis.

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

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- · Replacement or refund for products not performing as stated on the datasheet
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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

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