abcam

Product datasheet

Biotin Anti-CD1d antibody [1B1] ab95735

4 References 1 图像

概述

产**品名称** 生物素Anti-CD1d抗体[1B1]

描述 生物素大鼠单克隆抗体[1B1] to CD1d

宿主 Rat Biotin

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 CD1d. Mouse CD1d cDNA-transfected RMA-S

mouse T lymphoma

阳性对照 Flow Cyt: Mouse splenocyte suspensions.

常规说明 The Life Science industry has been in the

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

Constituents: 0.87% Sodium chloride, PBS

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 1B1

 同种型
 lgG2b

 轻链类型
 kappa

1

The Abpromise guarantee Abpromise™承诺保证使用ab95735于以下的经测试应用

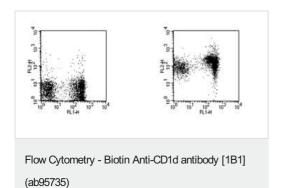
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|----------|------|--|
| Flow Cyt | | Use 0.5 -1 μ g for 10^{5-8} cells. in a final volume of $100~\mu$ L. ab18542 - Rat monoclonal lgG2b, is suitable for use as an isotype control with this antibody. |

靶标

| 功能 | Antigen-presenting protein that binds self and non-self glycolipids and presents them to T-cell receptors on natural killer T-cells. | |
|---------------|---|--|
| 组织 特异性 | Expressed on cortical thymocytes, on certain T-cell leukemias, and in various other tissues. | |
| 序列相似性 | Contains 1 lg-like (immunoglobulin-like) domain. | |
| 细胞定位 | Cell membrane. Endosome membrane. Lysosome membrane. Subject to intracellular trafficking between the cell membrane, endosomes and lysosomes. | |

图片



Staining of BALB/c splenocytes with Anti-Human/Mouse CD45R (B220) FITC and 0.5 μ g of Rat IgG2b ? Isotype Control Biotin (left) or 0.5 μ g of ab95735 (right) followed by Streptavidin PE (cat. 12-4317). Total viable cells were used for analysis.

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

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