# abcam

#### Product datasheet

## PE Anti-CD1a antibody [NA1/34] ab22352

#### 2 References

#### 概述

产品名称 PE Anti-CD1a抗体[NA1/34]

描述 PE小鼠单克隆抗体[NA1/34] to CD1a

**宿主** Mouse

**偶联物** PE. Ex: 488nm, Em: 575nm

特异性 <u>ab222352</u> recognises specifically CD1a expressed by human cortical thymocytes, Langerhans

cells, Dendritic cells and a subset of B cells.

经测试应用 适用于: Flow Cyt

种属反应性 与反应: Human, Cynomolgus monkey

免疫原 Tissue, cells or virus corresponding to Human CD1a. Fresh human thymocytes

常规说明 Recommended negative control: Mouse IgG2a Negative Control

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: PBS, 1% BSA

纯**化**说明 Purified IgG prepared by ion exchange chromatography

 克隆
 单克隆

 克隆编号
 NA1/34

**骨髓瘤** NS1/1-Ag4-1

同种型 lgG2a

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#### The Abpromise guarantee Abpromise™承诺保证使用ab22352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 $10\mu I$ for $10^6$ cells. <u>ab91363</u> - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody. Use $10\mu I$ for $10^6$ cells in $100\mu I$ .

### 靶标

功能	Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.
组织 <b>特异性</b>	Expressed on cortical thymocytes, epidermal Langerhans cells, dendritic cells, 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. Subject to intracellular trafficking between the cell membrane and endosomes. Localizes to cell surface lipid rafts.

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