

FITC Anti-CD1a antibody [HI149] ab18231

1 图像

概述

产品名称	FITC荧光Anti-CD1a抗体[HI149]
描述	FITC荧光小鼠单克隆抗体[HI149] to CD1a
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
特异性	This antibody does not react with peripheral blood T and B lymphocytes, monocytes, granulocytes, platelets and erythrocytes.
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 CD1a. Human thymocytes
阳性对照	Flow Cyt: Human MOLT-4 cells.
常规说明	This reagent is free of unconjugated FITC and adjusted for direct use. 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: 7.40 Preservative: 0.097% Sodium azide Constituents: PBS, BSA
克隆	单克隆
克隆编号	HI149
同种型	IgG1

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab18231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 20µl for 10 million cells.

Not tested in other applications.

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

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.

组织特异性

Expressed on cortical thymocytes, epidermal Langerhans cells, dendritic cells, on certain T-cell leukemias, and in various other tissues.

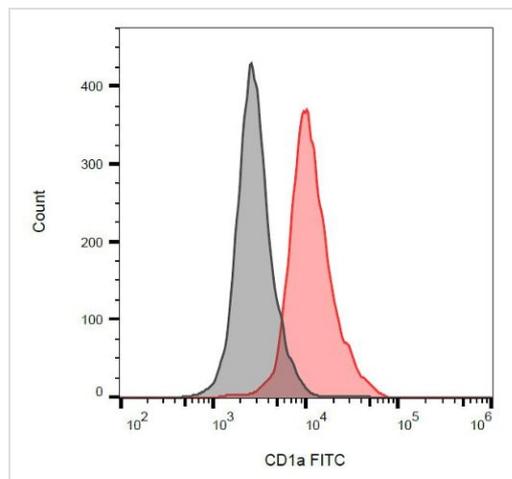
序列相似性

Contains 1 Ig-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.

图片



Flow Cytometry analysis of MOLT4 cells (red) compared with blank (grey) labeling CD1a with Anti-CD1a antibody [HI149] (FITC) (ab18231).

Flow Cytometry - FITC Anti-CD1a antibody [HI149]
(ab18231)

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

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