

Product datasheet

Anti-CD1a antibody [HI149] (FITC) ab18231

1 图像

概述

产品名称	Anti-CD1a抗体[HI149] (FITC)
描述	小鼠单克隆抗体[HI149] to CD1a (FITC)
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	Thymocytes (Human).
阳性对照	Human thymocytes
常规说明	This reagent is free of unconjugated FITC and adjusted for direct use.

性能

形式	Prediluted
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 15mM Sodium Azide Constituents: PBS, BSA. pH 7.4
克隆	单克隆
克隆编号	HI149
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab18231** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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.

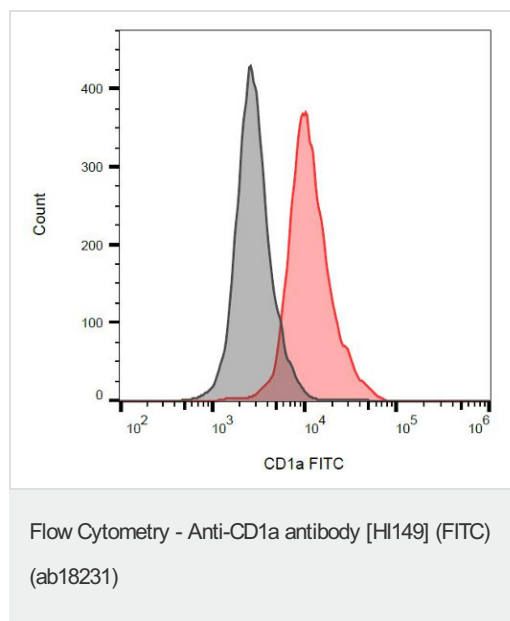
序列相似性

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 labeling CD1a with Anti-CD1a antibody [HI149] (FITC) (ab18231).

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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