abcam

Product datasheet

FITC Anti-Ly6c antibody [HK1.4] ab25025

2 References

概述

产品名称 FITC荧光Anti-Ly6c抗体[HK1.4]

描述 FITC荧光大鼠单克隆抗体[HK1.4] to Ly6c

宿主 Rat

偶联物 FITC. Ex: 493nm, Em: 528nm

特异性 ab25025 recognises murine Ly-6C.

经测试应用 适用于: IHC-Fr, Flow Cyt, Cellular Activation

种属反应性 与反应: Mouse

免疫原 Tissue, cells or virus corresponding to Ly6c. L3 cloned CTL cells

常规说明

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. Store In the Dark.

存储溶液 pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Affinity purified

 克隆
 单克隆

 克隆编号
 HK1.4

 同种型
 lgG2c

 轻链类型
 kappa

The Abpromise guarantee

Abpromise™承诺保证使用ab25025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
IHC-Fr		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <u>ab114134</u> - Rat monoclonal lgG2c, is suitable for use as an isotype control with this antibody.
Cellular Activation		Use at an assay dependent concentration. In vitro activation of T lymphocytes.

靶标

相关性

Ly6C is a monocyte/macrophage and endothelial cell differentiation antigen regulated by interferon gamma, and may play a role in the development and maturation of lymphocytes. It is a member of the Ly6 multigene family of type V glycophosphatidylinositol anchored cell surface proteins. It is expressed on bone marrow cells, monocytes/macrophages, neutrophils, endothelial cells, and T cell subsets. Mice with the Ly6.2 allotype (e.g., AKR, C57BL, C57BR, C57L, DBA/2, PL, SJL, SWR, 129) have subsets of CD4+Ly6C+ and CD8+Ly6C+ cells, while Ly6.1 strains (e.g., A, BALB/c, CBA, C3H/He, DBA/1, NZB) have only CD8+Ly6C+ lymphocytes.

细胞定位

Cell membrane; Lipid-anchor, GPI-anchor.

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

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