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Product datasheet

APC Anti-Ly6c antibody [HK1.4] ab93550

3 References 画像数 1

製品の概要

製品名 APC Anti-Ly6c antibody [HK1.4]

製品の詳細 APC Rat monoclonal [HK1.4] to Ly6c

由来種 Rat

標識 APC. Ex: 645nm, Em: 660nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Mouse

免疫原 The details of the immunogen for this antibody are not available.

ポジティブ・コントロール BALB/c splenocytes

特記事項

In vitro addition of clone HK1.4 monoclonal antibody can increase proliferation and stimulate cytokine release.

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 7.2

Preservative: 0.09% Sodium azide

Aqueous buffer

精製度 Protein G purified

一次抗体 備考 In vitro addition of clone HK1.4 monoclonal antibody can increase proliferation and stimulate

cytokine release.

ポリ/モノ モノクローナル

ウローン名 HK1.4 **アイソタイプ** lgG2c

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab93550の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.125μg for 10 ⁵⁻⁸ cells. 0.125μg for 105 to 108 cells in a final volume of 100 μl.

ターゲット情報

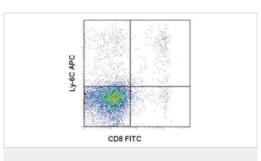
関連性

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.

細胞内局在

Cell membrane; Lipid-anchor, GPI-anchor.

画像



Flow Cytometry - APC Anti-Ly6c antibody [HK1.4] (ab93550)

Staining of BALB/c splenocytes with FITC anti-mouse CD8 and 0.06 µg of ab93550. Total viable cells were used for analysis.

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