

Product datasheet

Anti-Ly6c antibody [HK1.4] (Allophycocyanin) ab93550

2 References 画像数 1

製品の概要

製品名	Anti-Ly6c antibody [HK1.4] (Allophycocyanin)
製品の詳細	Rat monoclonal [HK1.4] to Ly6c (Allophycocyanin)
標識	Allophycocyanin. 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	<i>In vitro</i> addition of clone HK1.4 monoclonal antibody can increase proliferation and stimulate cytokine release.

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	Preservative: 0.09% Sodium Azide Aqueous buffer
精製度	Protein G purified
一次抗体 備考	<i>In vitro</i> 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
クローン名	HK1.4
アイソタイプ	IgG2c

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab93550** in the following tested applications.

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

Flow Cyt

Use 0.125µg for 10⁵⁻⁸ cells.
0.125µg for 10⁵ to 10⁸ cells in a final volume of 100 µl.

[ab154435](#)-Rat monoclonal IgG2c, is suitable for use as an isotype control with this antibody.

ターゲット情報

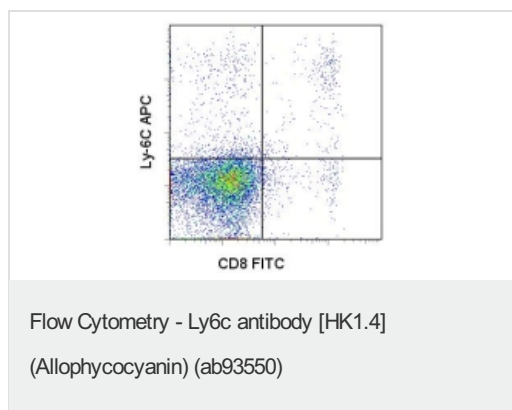
関連性

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 glycosphosphatidylinositol 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.

Anti-Ly6c antibody [HK1.4] (Allophycocyanin) 画像



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

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors