abcam

Product datasheet

FITC Anti-CD52 antibody [HI186], prediluted ab69774

画像数 2

製品の概要

製品名 FITC Anti-CD52 antibody [HI186], prediluted

製品の詳細 FITC Mouse monoclonal [HI186] to CD52, prediluted

由来種 Mouse

標識 FITC. Ex: 493nm, Em: 528nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Tissue, cells or virus corresponding to Human CD52. Human tonsil

特記事項 The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum

conditions. The reagent is free of unconjugated FITC.

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: 7.4

Preservative: 0.097% Sodium azide Constituents: 0.2% BSA. PBS

精製度 Size exclusion ポリ/モノ モノクローナル

クローン名 HI186 アイソタイプ IgG2b **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ab69774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 $5\mu I$ for 10^6 cells. <u>ab91368</u> - Mouse monoclonal lgG2b, is suitable for use as an isotype control with this antibody.

ターゲット情報

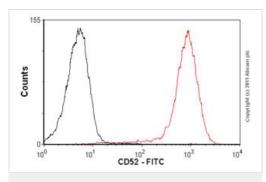
機能

May play a role in carrying and orienting carbohydrate, as well as having a more specific role.

細胞内局在

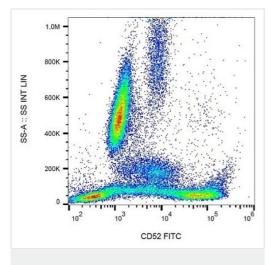
Cell membrane.

画像



Flow Cytometry - FITC Anti-CD52 antibody [HI186], prediluted (ab69774)

Overlay histogram showing peripheral blood lymphocytes stained with ab69774 (red line). The cells incubated in 1x PBS / 10% normal goat serum / 0.3M glycine to block non-specific protein-protein interactions. The cells were then incubated with the antibody (ab69774, 0.06 μ g/1x10⁶ cells) for 30 min at 22°C. Isotype control antibody (black line) was mouse IgG2b FITC (0.6 μ g/1x10⁶ cells) for 30 min at 22°C. Acquisition of >5,000 events was performed.



Flow Cytometry - FITC Anti-CD52 antibody [HI186], prediluted (ab69774)

Surface staining of CD52 in human peripheral blood with ab69774

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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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 https://www.abcam.co.jp/abpromise or contact our technical team.

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