abcam

Product datasheet

PE Anti-CD40 antibody [1C10] ab25270

画像数1

製品の概要

製品名 PE Anti-CD40 antibody [1C10]

製品の詳細 PE Rat monoclonal [1C10] to CD40

由来種 Rat

標識 PE. Ex: 488nm, Em: 575nm

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 Recombinant fragment corresponding to CD40. sCD40

特記事項 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. Store In the Dark.

バッファー pH: 7.3

Preservative: 0.09% Sodium azide Constituents: PBS, Sucrose

Stabilising agent.

精製度 Affinity purified

ポリ/モノ モノクローナル

クローン名1C10アイソタイプIgG2a軽鎖の種類kappa

1

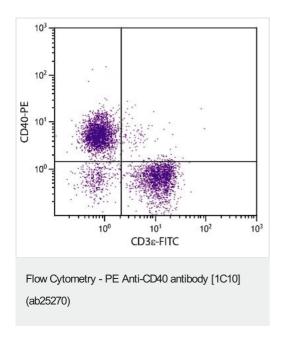
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab25270の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration. ab134674 - Rat monoclonal lgG2a, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能 組織特異性	Receptor for TNFSF5/CD40LG. B-cells and in primary carcinomas.
関連疾患	Defects in CD40 are the cause of hyper-lgM immunodeficiency syndrome type 3 (HIGM3) [MIM:606843]; also known as hyper-lgM syndrome 3. HIGM3 is an autosomal recessive disorder which includes an inability of B cells to undergo isotype switching, one of the final differentiation steps in the humoral immune system, an inability to mount an antibody-specific immune response, and a lack of germinal center formation.
配列類似性	Contains 4 TNFR-Cys repeats.
細胞内局在	Secreted and Cell membrane.

画像



Flow Cytometry analysis of BALB/c mouse splenocytes stained with Anti-CD40 antibody [1C10] (Phycoerythrin) (ab25270) (0.1 µg/106 cells) and Anti-CD3 antibody [C363.29B] (FITC) (ab24948).

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