abcam

Product datasheet

FITC Anti-CD40 antibody [HM40-3] ab95535

4 References 画像数 1

製品の概要

製品名 FITC Anti-CD40 antibody [HM40-3]

製品の詳細 FITC Armenian hamster monoclonal [HM40-3] to CD40

由来種 Armenian hamster

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: Mouse

免疫原 Tissue, cells or virus corresponding to Mouse CD40. (BALB/c x NZB) F1 mouse-derived

lymphoma WEHI-231 cells.

ポジティブ・コントロール Mouse BALB/c splenocytes

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.

バッファー pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 2.9% Sodium chloride, PBS

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 HM40-3

アイソタイプ IgM

軽鎖の種類 kappa

1

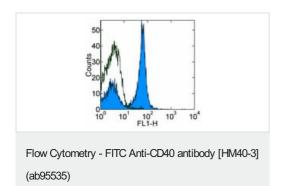
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab95535の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.5-1µg for 10 ⁵⁻⁸ cells. Staining the cell sample in a final volume of 100µl is recommended.

ターゲット情報

機能	Receptor for TNFSF5/CD40LG.	
組織特異性	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 staining of BALB/c splenocytes with 0.5 μg of Armenian Hamster IgG Isotype Control FITC (open histogram) or 0.5 μg of ab95535 (filled histogram). Total viable cells were used for analysis.

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