abcam

Product datasheet

APC Anti-CD40 antibody [FGK45] ab272265

画像数1

製品の概要

製品名 APC Anti-CD40 antibody [FGK45]

製品の詳細 APC Rat monoclonal [FGK45] to CD40

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 FlowCyt: C57Bl/6 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. Store In the Dark.

バッファー pH: 7.2

Preservative: 0.09% Sodium azide

Constituents: 0.12% Monobasic dihydrogen sodium phosphate, 0.87% Sodium chloride, 0.1%

Gelatin

精製度 Affinity purified

特記事項(精製) Purified from tissue culture supernatant.

ポリ/モノ モノクローナル

クローン名 FGK45

アイソタイプ lgG2a

1

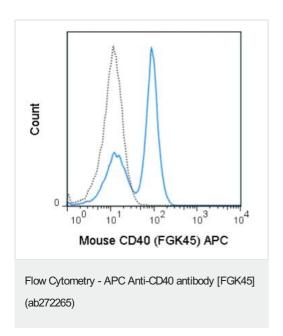
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab272265の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration.

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



C57Bl/6 splenocytes were stained with 0.25 μg ab272265 (solid line) or 0.25 μg Allophycocyanin Rat lgG2a isotype control (dashed line).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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