abcam

Product datasheet

APC Anti-CD80 antibody [16-10A1] ab95549

画像数1

製品の概要

製品名 APC Anti-CD80 antibody [16-10A1]

製品の詳細 APC Armenian hamster monoclonal [16-10A1] to CD80

由来種 Armenian hamster

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 CHO cell line stably transfected with mouse B7 (CD80) cDNA

ポジティブ・コントロール Flow Cyt: Mouse splenocytes cells

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 short term (1-2 weeks). Upon delivery aliquot. Store at +4°C. Do

Not Freeze.

バッファー pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.87% Sodium chloride, 0.1% Gelatin, 0.142% Monobasic dihydrogen sodium

phosphate

精製度 Affinity purified

ポリ/モノ モノクローナル

クローン名 16-10A1

アイソタイプ IgG

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ab95549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。

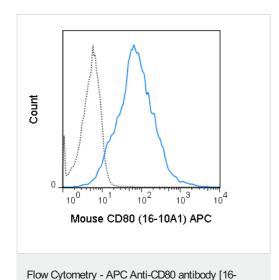
アプリケーション	Abreviews	特記事項
Flow Cyt		Use a concentration of 0.2 mg/ml.

ターゲット情報

機能	Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28 or CTLA-4 to this receptor.	
組織特異性	Expressed on activated B-cells, macrophages and dendritic cells.	
配列類似性	Contains 1 lg-like C2-type (immunoglobulin-like) domain. Contains 1 lg-like V-type (immunoglobulin-like) domain.	
細胞内局在	Membrane.	

画像

10A1] (ab95549)



Flow cytometric analysis of C57Bl/6 splenocytes cells labeling CD80 with ab95549 at 0.06 μ g (solid blue line) compared with APC Armenian Hamster isotype control at 0.06 μ g (dashed black line). C57Bl/6 splenocytes were stimulated with anti-lgM and anti-CD40 for 4 days.

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

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