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Product datasheet

Biotin Anti-CD80 antibody [16-10A1] ab93506

3 References 画像数 1

製品の概要

製品名 Biotin Anti-CD80 antibody [16-10A1]

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

由来種 Armenian hamster

標識 Biotin

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 transfected with Mouse CD80

ポジティブ・コントロール Activated C57Bl/6 splenocyte suspensions

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.20

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein G 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 lgG

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ab93506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		

追加情報 Flow Cyt: Use 0.125µg for 10⁵ to 10⁸ cells in a final volume of 100µl.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

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.

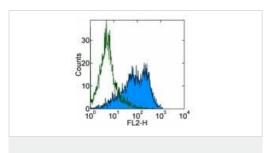
組織特異性 Expressed on activated B-cells, macrophages and dendritic cells.

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



Flow Cytometry - Biotin Anti-CD80 antibody [16-10A1] (ab93506)

Flow cytometry image showing staining of 3-day LPS activated C57Bl/6 splenocytes with 0.06 μg of a Biotin Armenian Hamster lgG Isotype Control (open histogram) and 0.06 μg of ab93506 (colored histogram) followed by Streptavidin-PE (Phycoerythryn). Total viable cells were used for analysis.

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