abcam

Product datasheet

PE/Cy5® Anti-CD80 antibody [MEM-233] ab233572

画像数1

製品の概要

製品名 PE/Cy5® Anti-CD80 antibody [MEM-233]

製品の詳細 PE/Cy5® Mouse monoclonal [MEM-233] to CD80

由来種 Mouse

標識 PE/Cy5®. Ex: 496nm, Em: 670nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Fusion protein corresponding to Human CD80. Extracellular domain of human CD80 fused to

human lgG1(Fc).

ポジティブ・コントロール Flow Cytometry: CD80-transfected P815 cells.

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under U.S. Patent Number 5, 268, 486 and related patents. Cy® and CyDye® are trademarks of

Cytiva.

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: 7.4

Preservative: 0.0975% Sodium azide

Constituent: PBS

精製度 Size exclusion

ポリ/モノ モノクローナル

クローン名 MEM-233

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アプリケーション

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ab233572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 4µl for 10 ⁶ cells.

ターゲット情報

組織特異性

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.

Expressed on activated B-cells, macrophages and dendritic cells.

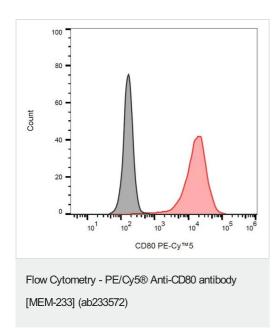
cytokine production is induced by the binding of CD26 of CTLA-4 to this receptor.

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 analysis of CD80-transfected P815 cells, labeling CD80 with ab233572 (red) compared to a negative control (black). Gated on P815 cells.

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