# abcam

#### Product datasheet

## PE/Cy7® Anti-CD80 antibody [MEM-233] ab234229

#### 画像数1

#### 製品の概要

製品名 PE/Cy7® Anti-CD80 antibody [MEM-233]

製品の詳細 PE/Cy7® Mouse monoclonal [MEM-233] to CD80

由来種 Mouse

標識 PE/Cy7®. Ex: 496nm, Em: 774nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Recombinant fragment

免疫原 Recombinant fragment corresponding to Human CD80. Extracellular domain of human CD80

fused to human IgG1(Fc)

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

特記事項 This product or portions thereof is manufactured under license from Carnegie Mellon University

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ab234229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 <sup>6</sup> cells.

#### 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.

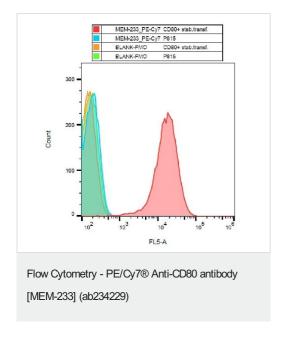
組織特異性 Expressed on activated B-cells, macrophages and dendritic cells.

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



Surface staining of CD80-transfected P815 cells with ab234229. Gated on singlets.

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

### Our Abpromise to you: Quality guaranteed and expert technical support

• Replacement or refund for products not performing as stated on the datasheet

- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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