# abcam

### Product datasheet

## FITC Anti-CD80 antibody [16-10A1] ab95550

#### 1 图像

#### 概述

产**品名称** FITC荧光Anti-CD80抗体[16-10A1]

描述 FITC荧光亚美尼亚仓鼠单克隆抗体[16-10A1] to CD80

宿主 Armenian hamster

偶联物 FITC. Ex: 493nm, Em: 528nm

免疫原 CHO cell line stably transfected with mouse B7 (Cd80) cDNA

阳性对照 Flow Cyt: C57Bl/6 splenocytes

常规说明

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

性能

形式 Liquid

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

Not Freeze.

**存储溶液** pH: 7.20

Preservative: 0.09% Sodium azide

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

phosphate

纯**度** Affinity purified

 克隆
 单克隆

 克隆编号
 16-10A1

同种型 lgG

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab95550于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration.

#### 靶标

功能 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.

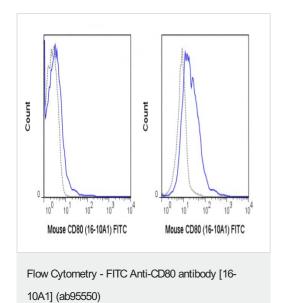
组织特异性 Expressed on activated B-cells, macrophages and dendritic cells.

序列相似性 Contains 1 lg-like C2-type (immunoglobulin-like) domain.

Contains 1 lg-like V-type (immunoglobulin-like) domain.

细胞定位 Membrane.

#### 图片



C57Bl/6 splenocytes were unstimulated (left panel) or stimulated for 3 days with LPS (right panel) and stained with 0.25 ug FITC Anti-Mouse CD80 (35-0801) (solid line) or 0.25 ug FITC Armenian Hamster isotype control (dashed line).

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

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- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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