# abcam

## Product datasheet

# Anti-CD28 antibody [CD28.2] - Low endotoxin, Azide free ab85986

11 References 2 图像

概述

产品名称 Anti-CD28抗体[CD28.2] - Low endotoxin, Azide free

描述 小鼠单克隆抗体[CD28.2] to CD28 - Low endotoxin, Azide free

宿主 Mouse

经测试应用 适用于: Flow Cyt 种属反应性 与反应: Human

预测可用于: Non human primates

免疫原 Tissue, cells or virus corresponding to CD28. Human CD28 transfected murine T cell hybridoma.

阳性对照 Flow Cyt: CD28 positive lymphocytes.

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 -20°C long

存储溶液 pH: 7.20

Constituents: 0.14% Monobasic dihydrogen sodium phosphate, 0.87% Sodium chloride

Azide free.

无载体 是

纯度 Affinity purified

纯化说明 This purified format is guaranteed to be >90% pure as determined by SDS-PAGE analysis.

Endotoxin level is less than or equal to 0.01 EU/ug, as determined by the LaL assay.

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**克隆** 单克隆

**克隆编号** CD28.2

同种型 lgG1

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab85986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 <b>用</b>	Ab评论	说明
Flow Cyt		Use a concentration of 1 - 12 μg/ml.

#### 靶标

功能 Involved in T-cell activation, the induction of cell proliferation and cytokine production and

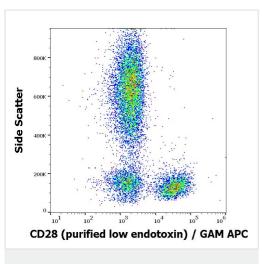
promotion of T-cell survival.

组织**特异性** Expressed in T-cells and plasma cells, but not in less mature B-cells.

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

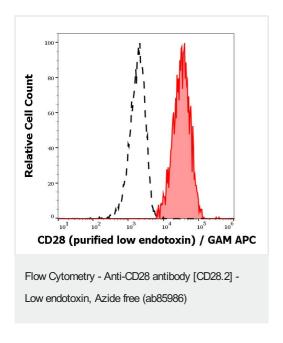
细胞定位 Membrane.

### 图片



Flow Cytometry - Anti-CD28 antibody [CD28.2] - Low endotoxin, Azide free (ab85986)

Flow cytometry surface staining pattern of human peripheral blood stained using ab85986 GAM APC.



Separation of human CD28 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using ab85986 GAM APC.

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

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- 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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