


# PE/Cy7® Anti-CD28 antibody [CD28.2] ab234276

## 1 图像

### 概述

<b>产品名称</b>	PE/Cy7® Anti-CD28抗体[CD28.2]
<b>描述</b>	PE/Cy7®小鼠单克隆抗体[CD28.2] to CD28
<b>宿主</b>	Mouse
<b>偶联物</b>	PE/Cy7®. Ex: 496nm, Em: 774nm
<b>经测试应用</b>	<b>适用于:</b> Flow Cyt
<b>种属反应性</b>	<b>与反应:</b> Human <b>预测可用于:</b> Non human primates 
<b>免疫原</b>	Tissue, cells or virus corresponding to CD28. (DC28.1.3.3 murine T cell hybridoma transfected with human CD28 cDNA)
<b>阳性对照</b>	Flow Cytometry: Human peripheral blood.
<b>常规说明</b>	<p>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.</p> <p>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.</p> <p>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&amp;As</p>

### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at +4°C. Do Not Freeze. Store In the Dark.
<b>存储溶液</b>	pH: 7.4 Preservative: 0.0975% Sodium azide Constituent: PBS
<b>纯度</b>	Size exclusion
<b>纯化说明</b>	ab234276 is conjugated with tandem dye PE-Cy™7 under optimum conditions. The conjugate is

purified by size-exclusion chromatography and adjusted for direct use.

克隆 单克隆  
克隆编号 CD28.2  
同种型 IgG1

## 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab234276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 4µl for 10 <sup>6</sup> cells.

## 靶标

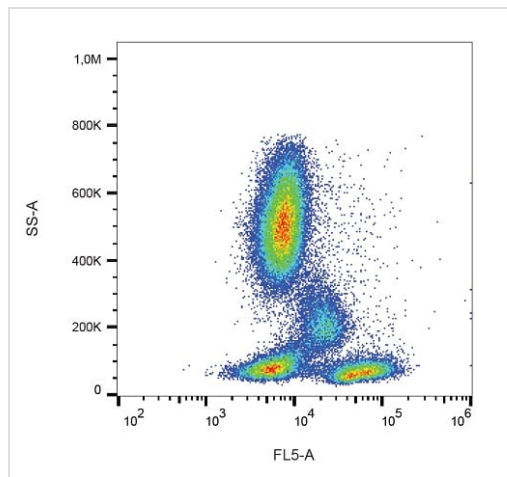
**功能** Involved in T-cell activation, the induction of cell proliferation and cytokine production and promotion of T-cell survival.

**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 Ig-like V-type (immunoglobulin-like) domain.

**细胞定位** Membrane.

## 图片



Flow Cytometry analysis of human peripheral blood labeling CD28 with ab234276.

Surface staining, gated for leukocytes.

Flow Cytometry - PE/Cy7® Anti-CD28 antibody  
[CD28.2] (ab234276)

**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**

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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 <https://www.abcam.cn/abpromise> or contact our technical team.

## **Terms and conditions**

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