# abcam

# Product datasheet

# PerCP Anti-CD28 antibody [CD28.2] ab88034

#### 7 References

概述

产品名称 PerCP荧光Anti-CD28抗体[CD28.2]

描述 PerCP荧光小鼠单克隆抗体[CD28.2] to CD28

宿主 Mouse

偶联物 PerCP. Ex: 482nm, Em: 675nm

特异性 Reacts with CD28, a disulfide-linked homodimeric type I glycoprotein (monomer of Mw 44 kDa)

which is a critical costimulatory receptor of T cells.

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. DC28.1.3.3 hybridoma cells

阳性对照 Human blood cells

常规说明 The purified antibody (>95% by SDS-PAGE) is conjugated with Peridinin-chlorophyll-protein

complex (PerCP) under optimum conditions.

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.

存储溶液 pH: 7.4

Preservative: 0.097% Sodium azide

Constituent: 0.2% BSA

0.2% BSA (high-grade, protease free)

纯**度** Size exclusion

纯**化**说明 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ab88034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 10µl 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 lg-like V-type (immunoglobulin-like) domain.

细**胞定位** Membrane.

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