# abcam

# Product datasheet

# APC Anti-CD300e antibody [UP-H2], prediluted ab188422

### 1 图像

#### 概述

产品名称 APC Anti-CD300e抗体[UP-H2], prediluted

描述 APC小鼠单克隆抗体[UP-H2] to CD300e, prediluted

宿主 Mouse

**偶联物** APC. Ex: 645nm, Em: 660nm

经测试应用适用于: Flow Cyt种属反应性与反应: Human

免疫原 Tissue, cells or virus corresponding to Human CD300e. (CD300e-HA-transfected cells)

阳性对照 Flow Cyt: Human blood.

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. Store In the Dark.

**存储溶液** pH: 7.4

Preservative: 0.097% Sodium azide Constituents: 99% PBS, 0.2% BSA

纯**度** Size exclusion

纯**化说明** Purified antibody is conjugated with cross-linked Allophycocyanin (APC) under optimum

conditions. The conjugate is purified by size-exclusion chromatography and adjusted for direct

use. No reconstitution is necessary.

 克隆
 单克隆

 克隆编号
 UP-H2

 同种型
 IgG1

1

## The Abpromise guarantee Abpromise™承诺保证使用ab188422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.  10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension.

### 靶标

功能 Probably acts as an activating receptor.

组织特异性 Present on the surface of mature hematopoietic cells of the monocyte and myeloid lineages (at

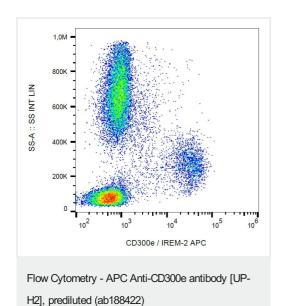
protein level).

序列相似性 Belongs to the CD300 family.

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

翻译**后修**饰 N-glycosylated. 细胞定位 Cell membrane.

#### 图片



Flow cytometry analysis of human peripheral blood labeling CD300e using ab188422 at 10  $\mu L/100~\mu L$  whole blood. Surface staining.

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

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