# abcam

## Product datasheet

# Anti-PD1 antibody [EH12.2H7] ab223562

### 2 图像

#### 概述

产**品名称** Anti-PD1抗体[EH12.2H7]

宿主 Mouse

经测试应用 适用于: Flow Cyt

种属反应性 与反应: Human

免疫原 Recombinant fragment corresponding to Human PD1. Recombinant human CD279

Database link: Q15116

表位 Extracellular

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.

**存储溶液** pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Protein A purified

**纯化说明** > 95 %

**克隆** 单克隆

**克隆编号** EH12.2H7

同种型 lgG1

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab223562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 6 µg/ml.

#### 靶标

功能 Possible cell death inducer, in association with other factors.

疾病相关 Genetic variation in PDCD1 is associated with susceptibility to systemic lupus erythematosus

type 2 (SLEB2) [MIM:605218]. Systemic lupus erythematosus is a chronic, inflammatory and often febrile multisystemic disorder of connective tissue. It affects principally the skin, joints, kidneys and serosal membranes. It is thought to represent a failure of the regulatory mechanisms of the

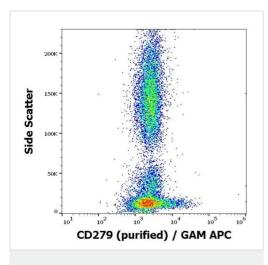
autoimmune system.

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

发**展阶段** Induced at programmed cell death.

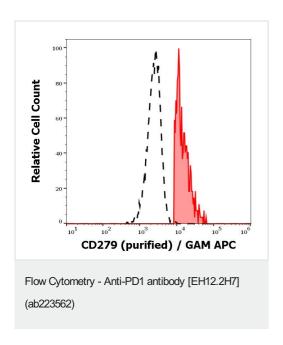
细胞定位 Membrane.

#### 图片



Flow Cytometry - Anti-PD1 antibody [EH12.2H7] (ab223562)

Flow cytometry surface staining pattern of human peripheral blood stained using aab223562 at 6  $\mu$ g/ml.



Separation of human CD279 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using ab223562 purified antibody at 6  $\mu$ g/ml.

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

- 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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