# abcam

### Product datasheet

# PE Anti-CD200 / OX2 antibody [OX-104], prediluted ab183463

#### 3 图像

#### 概述

产品名称 PE Anti-CD200 / OX2抗体[OX-104], prediluted

描述 PE小鼠单克隆抗体[OX-104] to CD200 / OX2, prediluted

**宿主** Mouse

**偶联物** PE. Ex: 488nm, Em: 575nm

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 CD200/ OX2.

Database link: P41217

阳性对照 Flow Cyt: Human blood cells.

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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

常规说明

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: 0.2% BSA, 99% PBS

纯**度** Size exclusion

纯**化说明** Purified antibody is conjugated with R-Phycoerythrin (PE) under optimum conditions. The

conjugate is purified by size-exclusion chromatography and adjusted for direct use. No

reconstitution is necessary.

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同种型 lgG1

#### 应用

## The Abpromise guarantee Abpromise™承诺保证使用ab183463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

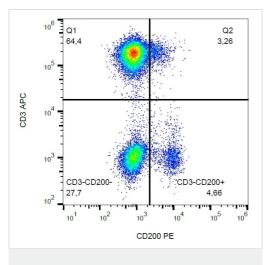
功能 Costimulates T-cell proliferation. May regulate myeloid cell activity in a variety of tissues.

序列相似性 Contains 1 lg-like C2-type (immunoglobulin-like) domain.

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

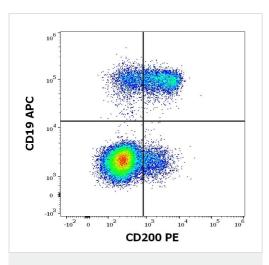
细**胞定位** Cell membrane.

#### 图片



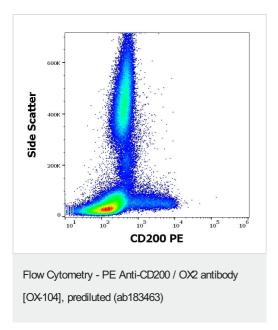
Flow Cytometry - PE Anti-CD200 / OX2 antibody [OX-104], prediluted (ab183463)

Flow cytometry analysis of human peripheral blood labeling CD200/OX2 using ab183463 at 10  $\mu$ L/100ul peripheral whole blood. CD3 is labeled with an Anti-Human CD3-APC conjugate at 10  $\mu$ L/100  $\mu$ L peripheral whole blood. Surface staining.



Flow cytometry analysis of human peripheral blood labeling CD200/OX2 using ab183463 at 10  $\mu$ L/100ul peripheral whole blood. CD19 is labeled with an Anti-human CD19-APC conjugate at 10  $\mu$ L/100ul peripheral whole blood. Surface staining.





Flow cytometry analysis of human peripheral blood labeling CD200/OX2 using ab183463 at 10  $\mu$ L/100ul peripheral whole blood. Surface staining.

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

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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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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