

### PE Anti-CD42a/GP-IX antibody [GR-P] ab30399

1 References   [1 图像](#)

#### 概述

产品名称	PE Anti-CD42a/GP-IX抗体[GR-P]
描述	PE小鼠单克隆抗体[GR-P] to CD42a/GP-IX
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	Tissue, cells or virus corresponding to Human CD42a/GP-IX. Human red blood cells and platelets.
阳性对照	Human peripheral blood platelets
常规说明	<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

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: PBS, 1% BSA</p>
纯化说明	ab30399 was purified by ion exchange chromatography.
克隆	单克隆
克隆编号	GR-P
骨髓瘤	NS1
同种型	IgG1

应用

The Abpromise guarantee      **Abpromise™**承诺保证使用ab30399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		

应用说明

Flow Cyt: Use neat, or 10µl for 10<sup>6</sup> cells or 100µl whole blood.

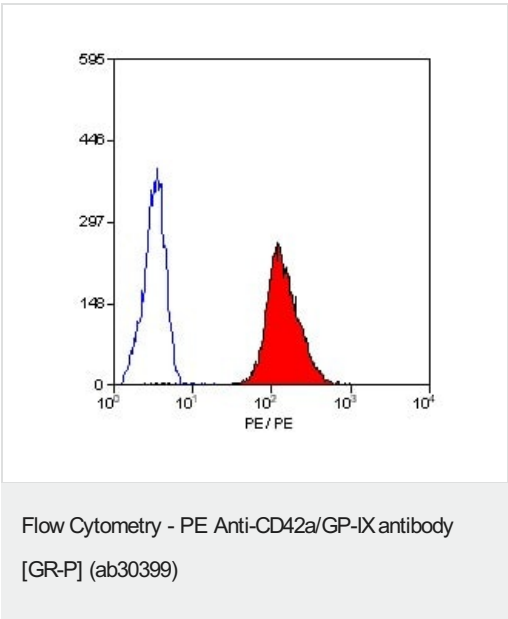
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

靶标

功能	The GPIb-V-IX complex functions as the vWF receptor and mediates vWF-dependent platelet adhesion to blood vessels. The adhesion of platelets to injured vascular surfaces in the arterial circulation is a critical initiating event in hemostasis. GP-IX may provide for membrane insertion and orientation of GP-Ib.
疾病相关	Defects in GP9 are a cause of Bernard-Soulier syndrome (BSS) [MIM:231200]; also known as giant platelet disease (GPD). BSS patients have unusually large platelets and have a clinical bleeding tendency.
序列相似性	Contains 1 LRR (leucine-rich) repeat. Contains 1 LRRCT domain. Contains 1 LRRNT domain.
细胞定位	Membrane.

图片



Staining of human peripheral blood platelets with ab30399.

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

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- 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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