


### PE Anti-CD177 antibody [MEM-166], prediluted ab69777

[1 References](#) [2 图像](#)

#### 概述

产品名称	PE Anti-CD177抗体[MEM-166], prediluted
描述	PE小鼠单克隆抗体[MEM-166] to CD177, 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 预测可用于: Non human primates 
免疫原	Tissue, cells or virus corresponding to Human CD177. Human granulocytes
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	pH: 7.4 Preservative: 0.097% Sodium azide Constituents: 0.2% BSA, PBS
纯度	Size exclusion
纯化说明	The purified antibody is conjugated with R-Phycoerythrin (PE) under optimum conditions.
克隆	单克隆
克隆编号	MEM-166
同种型	IgG1

The Abpromise guarantee      Abpromise™承诺保证使用ab69777于以下的经测试应用

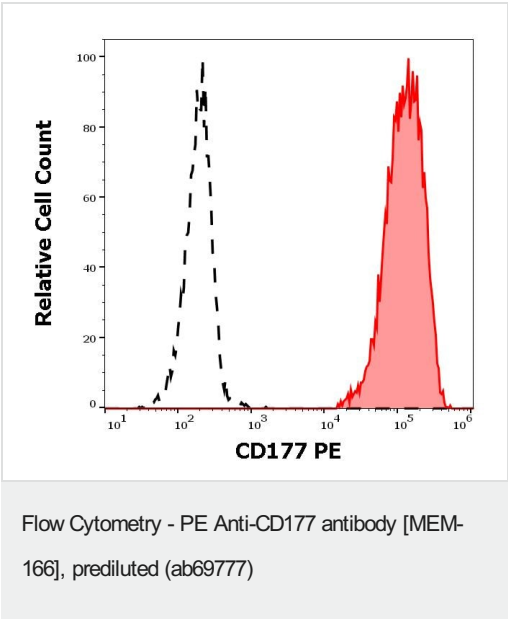
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration. Use 20 µl per 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension

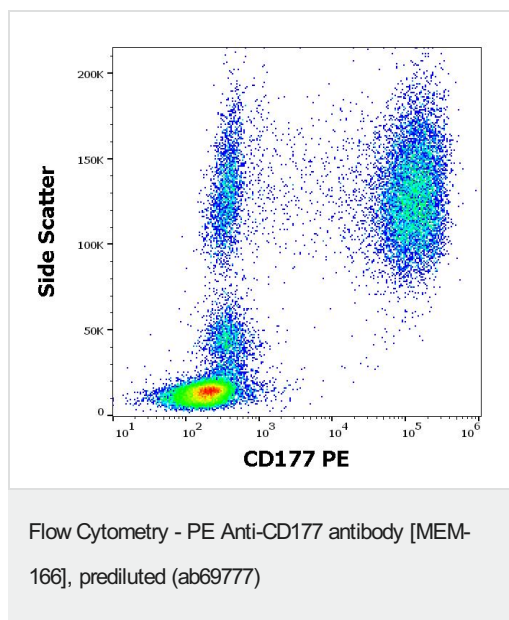
靶标

组织特异性	Highly expressed in normal bone marrow and weakly expressed in fetal liver. Expressed on neutrophils. Expressed in granulocytes of patients with polycythemia vera (PV) and with essential thrombocythemia (ET).
序列相似性	Contains 2 UPAR/Ly6 domains.
翻译后修饰	N-glycosylated. A soluble form may also be produced by proteolytic cleavage at the cell surface (shedding).
细胞定位	Cell membrane.

图片



Separation of human CD177 positive neutrophil granulocytes (red-filled) from lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using ab69777 (20 µl reagent / 100 µl of peripheral whole blood).



Flow cytometry surface staining pattern of human peripheral whole blood stained using ab69777 (20 µl reagent / 100 µl of peripheral whole blood).

**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
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- 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.

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