


### APC Anti-CD177 antibody [MEM-166] ab77230

#### 3 References

#### 概述

产品名称	APC Anti-CD177抗体[MEM-166]
描述	APC小鼠单克隆抗体[MEM-166] to CD177
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 预测可用于: Non human primates 
免疫原	Tissue, cells or virus corresponding to Human CD177. Human granulocytes
阳性对照	Human blood cells.
常规说明	<p>Purified antibody is conjugated with cross-linked Allophycocyanin (APC) under optimum conditions.</p> <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: 7.4</p> <p>Preservative: 0.097% Sodium azide</p> <p>Constituent: 0.2% BSA</p> <p>0.2% (w/v) high-grade protease free BSA</p>
纯度	Size exclusion
纯化说明	The conjugate is purified by size-exclusion chromatography and adjusted for direct use.

克隆	单克隆
克隆编号	MEM-166
同种型	IgG1

## 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab77230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		<p>Use 10µl for 10<sup>6</sup> cells.</p> <p><b>ab37391</b> - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.</p> <p>Use 10µl for 10<sup>6</sup> cells or 100µl of whole blood.</p>

## 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.

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

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