# abcam

# Product datasheet

# APC/Cy7® Anti-CD9 antibody [MEM-61] ab239306

# 1 图像

### 概述

产品名称 APC/Cy7® Anti-CD9抗体[MEM-61]

描述 APC/Cy7®小鼠单克隆抗体[MEM-61] to CD9

**宿主** Mouse

偶联物 APC/Cy7®. Ex: 650nm, Em: 774nm

 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 CD9. Pre-B cell line NALM-6.

阳性对照 Flow Cyt: Human peripheral blood cells.

常规说明

This product or portions thereof is manufactured under license from Carnegie Mellon University

under U.S. Patent Number 5, 268, 486 and related patents. Cy® and CyDye® are trademarks of

Cytiva.

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. Store In the Dark.

**存储溶液** pH: 7.4

Preservative: 0.0975% Sodium azide

Constituent: PBS

纯度 Size exclusion

纯**化说明** The purified antibody is conjugated with tandem dye APC-Cy™7 under optimum conditions. The

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

reconstitution is necessary.

 克隆
 单克隆

 克隆编号
 MEM-61

 同种型
 IgG1

#### 应用

## The Abpromise guarantee Abpromise™承诺保证使用ab239306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 4μl for 10 <sup>5</sup> cells. OR 100 μl of whole blood.

## 靶标

功能 Involved in platelet activation and aggregation. Regulates paranodal junction formation. Involved in

cell adhesion, cell motility and tumor metastasis. Required for sperm-egg fusion.

组织**特异性** Expressed by a variety of hematopoietic and epithelial cells.

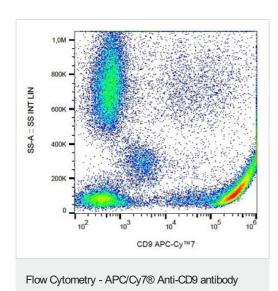
**序列相似性** Belongs to the tetraspanin (TM4SF) family.

翻译后修饰 Protein exists in three forms with molecular masses between 22 and 27 kDa, and is known to

carry covalently linked fatty acids.

细胞定位 Membrane.

## 图片



[MEM-61] (ab239306)

Flow Cytometry analysis of human peripheral blood labeling CD9 with ab239306. Surface staining.

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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