# abcam

### Product datasheet

## Alexa Fluor® 647 Anti-CD9 antibody [MEM-61] ab187776

1 References 1 图像

概述

产品名称 Alexa Fluor® 647荧光Anti-CD9抗体[MEM-61]

描述 Alexa Fluor® 647荧光小鼠单克隆抗体[MEM-61] to CD9

**宿主** Mouse

**偶联物** Alexa Fluor® 647. Ex: 652nm, Em: 668nm

特异性 This antibody recognizes an epitope on second extracellular domain (EC2) of CD9 antigen

 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 CD9. Pre-B cell line NALM-6

常规说明

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. Do Not Freeze.

**存储溶液** pH: 7.40

Preservative: 0.097% Sodium azide Constituents: 99% PBS, 0.2% BSA

纯**度** Size exclusion

 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ab187776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。

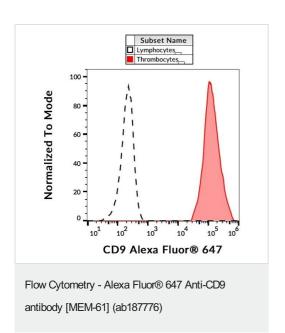
应用	Ab评论	说明
Flow Cyt		Use 4µl for 10 <sup>6</sup> cells. or 100 µl of whole blood

#### 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 <b>特异性</b>	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.

#### 图片

细胞定位



Surface staining of human peripheral blood with ab187776 at 1/25

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

Membrane.

#### 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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