# abcam

### **Product datasheet**

هت سمد

## PE Anti-CD73 antibody [AD2] ab157335

★☆☆☆☆ 1 Abreviews <u>4 References</u> 1 图像

筑业	
产品名称	PE Anti-CD73 <b>抗体</b> [AD2]
描述	PE <b>小鼠</b> 单 <b>克隆抗体</b> [AD2] to CD73
宿主	Mouse
<b>偶</b> 联物	PE. Ex: 488nm, Em: 575nm
特异性	ab157335 recognizes CD73 expressed predominantly on T and B cell subsets, follicular dendritic cells and endothelial cells
经测试应 <b>用</b>	适用于: Flow Cyt
<b>种属反应性</b>	与反应: Human
免疫原	Tissue, cells or virus corresponding to Human CD73. Pre-B leukemia cells
<b>阳性</b> 对照	Human blood cells
<b>常</b> 规说 <b>明</b>	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 <b>放</b> 说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.4 Preservative: 0.1% Sodium azide Constituents: 0.2% BSA, 99.7% PBS
纯 <b>度</b>	Size exclusion
纯 <b>化说明</b>	ab157335 is conjugated with R-Phycoerythrin (PE) under optimum conditions. The conjugate is purified by size-exclusion chromatography.
克隆	单 <b>克隆</b>
克 <b>隆</b> 编号	AD2

#### 应用

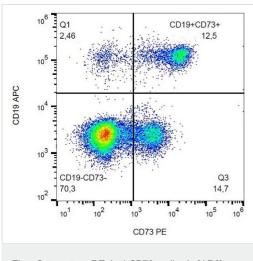
#### The Abpromise guarantee Abpromise™承诺保证使用ab157335于以下的经测试应用

#### "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	★ ☆ ☆ ☆ ☆ <u>(1)</u>	Use $10\mu$ I for $10^6$ cells. Use $10\mu$ I per $100\mu$ I whole blood. The content of a vial (1 ml) is sufficient for 50 tests. <b>ab91357</b> - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

靶标	
功能	Hydrolyzes extracellular nucleotides into membrane permeable nucleosides.
疾病相关	Defects in NT5E are the cause of calcification of joints and arteries (CAJA) [MIM:211800]. A condition characterized by adult-onset calcification of the lower extremity arteries, including the iliac, femoral and tibial arteries, and hand and foot capsule joints. Age of onset has been reported as early as the second decade of life, usually involving intense joint pain or calcification in the hands.
序列相似性	Belongs to the 5'-nucleotidase family.
细 <b>胞定位</b>	Cell membrane.

#### 图片



Surface staining (flow cytometry) of human peripheral blood with anti-human CD73 PE (ab157335).

Flow Cytometry - PE Anti-CD73 antibody [AD2] (ab157335)

#### 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 <u>https://www.abcam.cn/abpromise</u> or contact our technical team.

#### **Terms and conditions**

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors