abcam

Product datasheet

PE/Cy7® Anti-CD3 antibody [UCHT1] ab81992

1 图像

概述

产品名称 PE/Cy7® Anti-CD3抗体[UCHT1]

描述 PE/Cy7®小鼠单克隆抗体[UCHT1] to CD3

宿主 Mouse

偶联物 PE/Cy7®. Ex: 496nm, Em: 774nm

特异性 Reacts with the 20 kDa e chain of the CD3/TCR complex

 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 CD3. Human infant thymocytes and peripheral

blood lymphocytes from a Sézary Syndrome donor

阳性对照 Flow Cyt: Human peripheral blood lymphocytes.

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. Do Not Freeze. Store In the Dark.

存储溶液 pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.1% Gelatin, 0.88% Sodium chloride, 0.12% Monobasic dihydrogen sodium

phosphate

纯**度** Affinity purified

1

纯**化**说明 Purified from TCS

 克隆
 单克隆

 克隆编号
 UCHT1

 同种型
 IgG1

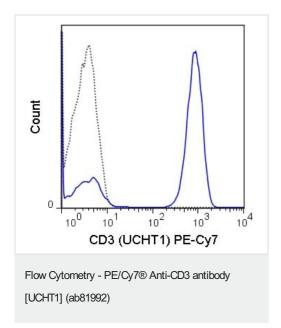
应用

The Abpromise guarantee Abpromise™承诺保证使用ab81992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 5µl for 10 ⁵⁻⁸ cells. Use 5µl in a final volume of 100µl. ab154457 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody. |

图片



Human peripheral blood lymphocytes stained with 5μ L (0.5 μ g) ab81992 (solid line) or 0.5 μ g PE-Cy7-conjugated mouse lgG1 isotype control (dashed line).

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 https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

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