abcam

Product datasheet

PE/Cy5® Anti-IgE antibody [BE5] ab233570

1 图像

概述

产品名称 PE/Cy5® Anti-lgE抗体[BE5]

描述 PE/Cy5®小鼠单克隆抗体[BE5] to lgE

宿主 Mouse

偶联物 PE/Cy5®. Ex: 496nm, Em: 670nm

 经测试应用
 适用于: Flow Cyt

 种属反应性
 与反应: Human

免疫原 Full length native protein (purified) corresponding to Human IgE. Purified.

阳性对照 Flow Cytometry: 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

同种型

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C. Store In the Dark.

lgG1

存储溶液 pH: 7.4

Preservative: 0.0975% Sodium azide

Constituent: PBS

纯度 Size exclusion

 克隆
 单克隆

 克隆编号
 BE5

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The Abpromise guarantee

Abpromise™承诺保证使用ab233570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 a concentration of 2 - 5 µg/ml.

靶标

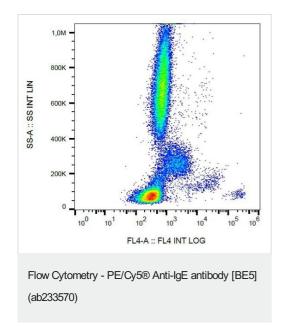
相关性

IgE is the class of antibodies produced in the lungs, skin, and mucous membranes. It may protect against parasite invasion, but it is a major factor in allergic reactions. The antigen-specific IgE interacts with mast cells and eosinophils, triggers the release of histamine, leukotrienes and other substances that lead to the itching, sneezing and congestion of allergies - and the life threatening respiratory distress of asthma and anaphylactic shock.

细胞定位

Cell Membrane

图片



Surface staining of IgE in human peripheral blood cells with ab233570 (3 µg/ml). Gated on leukocytes.

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