

PE/Cy7® Anti-CD23 antibody [2G8] ab59456

2 References [1 图像](#)

概述

产品名称	PE/Cy7® Anti-CD23抗体[2G8]
描述	PE/Cy7®大鼠单克隆抗体[2G8] to CD23
宿主	Rat
偶联物	PE/Cy7®. Ex: 496nm, Em: 774nm
特异性	This antibody reacts with the CD23 low affinity IgE Fc receptor.
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Mouse
免疫原	Tissue, cells or virus corresponding to CD23. FcεR isolated from B cell lymphoma cell line M12.4.5
常规说明	<p>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.</p> <p>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.</p> <p>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</p>

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	<p>pH: 7.1</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: PBS, 16% Sucrose</p> <p>Also contains stabilising agent.</p>
纯度	Affinity purified

克隆	单克隆
克隆编号	2G8
同种型	IgG2a
轻链类型	kappa

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab59456于以下的经测试应用

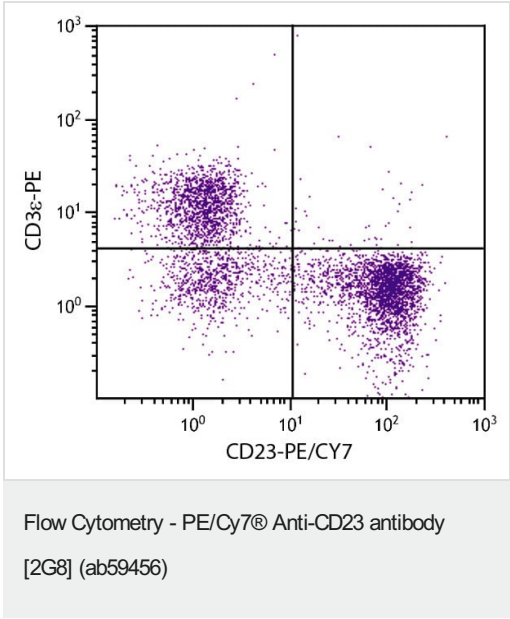
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration. ab154460 - Rat monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

靶标

功能	This receptor has essential roles in the regulation of IgE production and in the differentiation of B-cells (it is a B-cell-specific antigen).
序列相似性	Contains 1 C-type lectin domain.
翻译后修饰	N- and O-glycosylated.
细胞定位	Cell membrane. Secreted. Also exists as a soluble excreted form.

图片



Flow cytometry analysis of BALB/c mouse splenocytes labeling CD23 with ab59456 at 0.1 µg/10⁶cells and CD3 epsilon with Rat Anti-Mouse CD3 epsilon-PE.

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