# abcam

## Product datasheet

## Biotin Anti-C5a-R antibody [10/92] ab54378

### 1 References

概述

产**品名称** 生物素Anti-C5a-R抗体[10/92]

**描述** 生物素大鼠单克隆抗体[10/92] to C5a-R

宿主 Rat Biotin

特异性 Clone 10/92 does not block the binding of the C5a to murine C5a-R.

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 Mouse C5a-R. RBL-2H3 transfected cells expressing

murine C5aR.

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 short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

**存储溶液** pH: 7.40

Preservative: 0.09% Sodium azide Constituents: 1% BSA, PBS

纯**度** Protein G purified

**骨髓瘤** x63-Ag8.653

同种型 lgG2a

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## The Abpromise guarantee Abpromise™承诺保证使用ab54378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		1/50 - 1/100. Use 10ul of the suggested working dilution to label 1x10 <sup>6</sup> cells in 100ul.

#### 靶标

对能 Receptor for the chemotactic and inflammatory peptide anaphylatoxin C5a. This receptor stimulates chemotaxis, granule enzyme release and superoxide anion production.

序列相似性 Belongs to the G-protein coupled receptor 1 family.

Sulfation plays a critical role in the association of the receptor with C5a, but no significant role in the ability of the receptor to transduce a signal and mobilize calcium in response to a small peptide agonist.

细胞定位 Cell membrane.

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

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