abcam

Product datasheet

Anti-CD11+CD18 antibody [24] ab13219

★★★★★ <u>5 Abreviews</u> <u>23 References</u>

概述

产**品名称** Anti-CD11+CD18抗体[24]

抽述 小鼠单克隆抗体[24] to CD11+CD18

宿主 Mouse

特异性 This antibody specifically recognises the human CD11+CD18 activation epitope.

经测试应用 适用于: IP, RIA, ICC/IF, WB, Flow Cyt

种属反应性 与反应: Mouse, Rat, Dog, Human

免疫原 Tissue, cells or virus corresponding to Human CD11+CD18. Fibronectin-purified human

monocytes.

表位 Recognises an epitope which is expressed by beta 2 (CD18) integrins in high affinity

conformation.

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). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

纯**度** Protein A/G purified

克隆 单克隆

克隆编号 24

骨髓瘤 Sp2/0-Ag14

同种型 lgG1

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The Abpromise guarantee Abpromise™承诺保证使用ab13219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
IP		Use at an assay dependent concentration.
RIA		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 129 kDa. PubMed: 22473604
Flow Cyt	★★★★☆ (5)	Use at an assay dependent concentration. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

靶标

功能 Integrin alpha-L/beta-2 is a receptor for ICAM1, ICAM2, ICAM3 and ICAM4. It is involved in a

variety of immune phenomena including leukocyte-endothelial cell interaction, cytotoxic T-cell

mediated killing, and antibody dependent killing by granulocytes and monocytes.

组织特异性 Leukocytes.

序列相似性 Belongs to the integrin alpha chain family.

Contains 7 FG-GAP repeats. Contains 1 VWFA domain.

结**构域** The integrin I-domain (insert) is a VWFA domain. Integrins with I-domains do not undergo

protease cleavage.

细胞定位 Membrane.

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