abcam

Product datasheet

Anti-CD11c antibody [FK24] ab23602

★★★★★ 2 Abreviews 1 References

概述

产品名称 Anti-CD11c抗体[FK24]

宿主 Mouse

经测试应用 适用于: ICC, ICC/IF

种属反应性 与反应: Human

免疫原 Tissue, cells or virus corresponding to Human CD11c.

常规说明 ab23602 can be used for the identification of CD11c-positive cells using immunoperoxidase

procedures. It can thus be used for the identification of monocytes and granylocytes using immunoperoxidase procedures. In addition it seems useful for identification of myelomonocytic

and monocytic leukemias.

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 long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.3

Constituent: Ascites

纯**度** Protein A purified

Primary antibody说明 ab23602 can be used for the identification of CD11c-positive cells using immunofluorescence or

immunoperoxidase procedures. It can thus be used for the identification of monocytes and granylocytes using either immunofluorescence or immunoperoxidase procedures. In addition it

seems useful for identification of myelomonocytic and monocytic leukemias.

克隆 单克隆

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克隆编号 FK24 **同种型** lqG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab23602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
ICC		Use at an assay dependent concentration. Dilute antibody preferably in PBS plus 1% BSA and 0.01% Naazide.
ICC/IF	**** <u>(1)</u>	Use at an assay dependent concentration. Dilute antibody preferably in PBS plus 1% BSA and 0.01% Naazide.

靶标

功能 Integrin alpha-X/beta-2 is a receptor for fibrinogen. It recognizes the sequence G-P-R in

fibrinogen. It mediates cell-cell interaction during inflammatory responses. It is especially

important in monocyte adhesion and chemotaxis.

组织特异性 Predominantly expressed in monocytes and granulocytes.

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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