abcam

Product datasheet

Anti-CCR3 antibody ab25789

1 图像

概述

产品名称 Anti-CCR3抗体

描述 山羊多克隆抗体to CCR3

宿主 Goat

特异性 This antibody recognizes mouse CCR3 and the peptide sequence is < 50 % identical to other

chemokine receptors in this region.

经测试应用 适用于: IHC-P 中属反应性 与反应: Mouse 免疫原 Synthetic peptide:

TDEIKTVVESFETTPYEYEWAPPC

, corresponding to N terminal amino acids 5-29 of Mouse CCR3

Run BLAST with
Run BLAST with

阳性对照 Human spleen sections or cytosmears/cytospins of human peripheral blood leukocytes. A549 cell

line also has been shown to express CCR3 receptor.

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.20

Preservative: 0.1% Sodium azide

Constituents: 0.21% Potassium phosphate, 0.812% Sodium chloride, 0.1% BSA

纯**度** Protein G purified

克隆 多克隆

1

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab25789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
IHC-P		Use at an assay dependent concentration.

靶标

功能 Receptor for a C-C type chemokine. Binds to eotaxin, eotaxin-3, MCP-3, MCP-4, RANTES and

MIP-1 delta. Subsequently transduces a signal by increasing the intracellular calcium ions level.

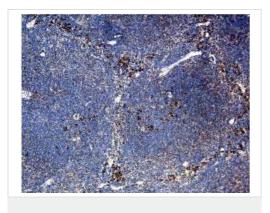
Alternative coreceptor with CD4 for HIV-1 infection.

组织特异性 In eosinophils as well as trace amounts in neutrophils and monocytes.

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

细**胞定位** Cell membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CCR3 antibody (ab25789)

Immunohistochemistry of CCR3 (ab25789) antibody to mouse CCR3 on paraffin section of mouse spleen.

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