abcam

Product datasheet

Anti-CCR3 antibody [Y31] ab32512



重组 RabMAb

★★★★★ 1 Abreviews 22 References 3 图像

概述

产品名称 Anti-CCR3抗体[Y31]

描述 **兔**单**克隆抗体**[Y31] to CCR3

宿主 Rabbit

特异性 The mouse and rat recommendation is for WB use only. We do not guarantee IHC-P for mouse

and rat.

适用于: WB, IHC-P 经测试应用

不适用于: Flow Cyt,ICC/IF or IP

种属反应性 与反应: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 K562 and Daudi cell lysates and human liver tissue.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

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.

Avoid freeze / thaw cycle.

存储溶液 pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 49% PBS, 50% Glycerol (glycerin, glycerine), 0.05% BSA

纯度 Protein A purified

克隆 单克隆

克隆编号 Y31

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab32512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
WB	★★★★ (1)	1/500. Predicted molecular weight: 43 kDa.
IHC-P		1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. The mouse and rat recommendation is based on the WB results. We do not guarantee IHC-P for mouse and rat.

应用说明 Is unsuitable for Flow Cyt,ICC/IF or IP.

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.

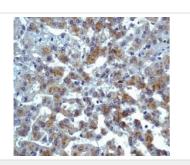
Alternative coreceptor with CD4 for HIV-1 infection.

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.

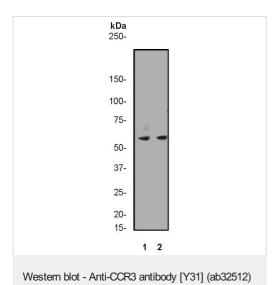
图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CCR3 antibody [Y31] (ab32512)

Immunohistochemical analysis of paraffin-embedded human liver tissue using ab32512 at 1/100 dilution.

Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

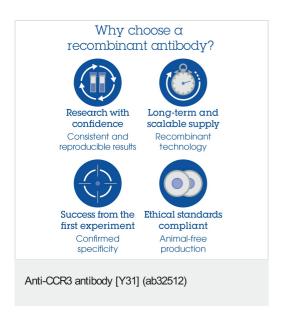


All lanes: Anti-CCR3 antibody [Y31] (ab32512) at 1/500 dilution

Lane 1 : K562 cell lysate

Lane 2 : Daudi cell lysate

Predicted band size: 43 kDa **Observed band size:** 60 kDa



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

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- Response to your inquiry within 24 hours
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- We investigate all quality concerns to ensure our products perform to the highest standards

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