abcam

Product datasheet

HRP Anti-CCR3 antibody [Y31] ab200020



重组 RabMAb

2 图像

概述

产品名称 HRP Anti-CCR3抗体[Y31]

描述 HRP兔单克隆抗体[Y31] to CCR3

宿主 Rabbit 偶联物 HRP

经测试应用 适用于: WB

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 WB: K562 and Daudi whole cell lysates.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit 常规说明

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. Store In the Dark.

存储溶液 pH: 7.40

Preservative: 0.1% Proclin 300 Solution

Constituents: PBS, 30% Glycerol (glycerin, glycerine), 1% BSA

纯度 Protein A purified

克隆 单克隆 克隆编号 Y31 同种型 ΙgG

应用

Abpromise™承诺保证使用ab200020于以下的经测试应用 The Abpromise guarantee

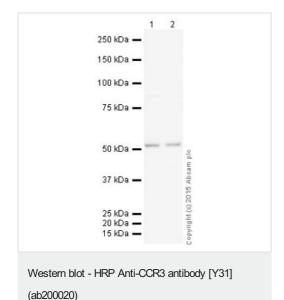
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/5000. Detects a band of approximately 51 kDa (predicted molecular weight: 43 kDa).

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



All lanes: HRP Anti-CCR3 antibody [Y31] (ab200020) at 1/5000

dilution

Lane 1 : K562 (Human erythromyeloblastoid leukemia cell line)

Whole Cell Lysate

Lane 2: Daudi (Human Burkitt's lymphoma cell line) Whole Cell

Lysate

Lysates/proteins at 10 µg per lane.

Developed using the ECL technique.

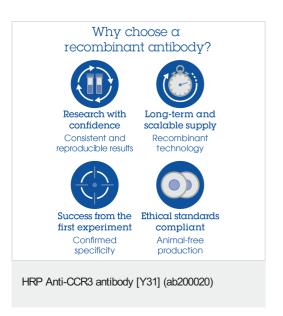
Performed under reducing conditions.

Predicted band size: 43 kDa **Observed band size:** 51 kDa

Exposure time: 1 minute

This blot was produced using a 4-12% Bis-tris gel under the MOPS buffer system. The gel was run at 200V for 50 minutes before being transferred onto a Nitrocellulose membrane at 30V for 70 minutes. The membrane was then blocked for an hour using 2% Bovine Serum Albumin before being incubated with ab200020 overnight at

4°C. Antibody binding was visualised using ECL development solution <u>ab133406</u>.



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