abcam

Product datasheet

Anti-CCR3 antibody [Y31] ab32512

יולצינדע RabMAb

★★★★★ 1 Abreviews 22 References 画像数3

製品の概要

製品名 Anti-CCR3 antibody [Y31]

製品の詳細 Rabbit monoclonal [Y31] to CCR3

由来種 Rabbit

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

and rat.

適用あり: WB, IHC-P アプリケーション

適用なし: Flow Cyt,ICC/IF or IP

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Macaque monkey 🔷

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

ポジティブ・コントロール K562 and Daudi cell lysates and human liver tissue.

特記事項 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**.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

バッファー pH: 7.20

Preservative: 0.01% Sodium azide

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

精製度 Protein A purified

ポリ/モノ モノクローナル

クローン名 Y31 アイソタイプ IgG

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab32512の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★★ <u>(1)</u>	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.

追加情報 Is unsuitable for Flow Cyt,ICC/IF or IP.

ターゲット情報

機能 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.

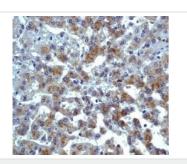
Alternative coreceptor with CD4 for HIV-1 infection.

組織特異性 In eosinophils as well as trace amounts in neutrophils and monocytes.

配列類似性 Belongs to the G-protein coupled receptor 1 family.

細胞内局在 Cell membrane.

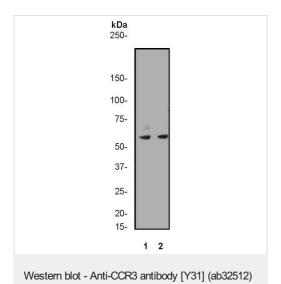
画像



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.

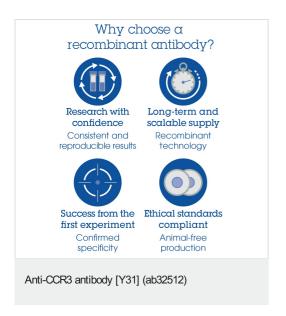


All lanes: Anti-CCR3 antibody [Y31] (ab32512) at 1/500 dilution

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
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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