abcam

Product datasheet

Anti-CCR3 antibody ab36827

★★★★★ 2 Abreviews 4 References 画像数 3

製品の概要

製品名 Anti-CCR3 antibody

製品の詳細 Rabbit polyclonal to CCR3

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 ab36827 was raised against a 14 amino acid peptide from near the carboxy terminus of CCR3

(Human).

ポジティブ・コントロール

特記事項

IHC-P:Human spleen tissue. ICC/IF: Human spleen cells WB: Human spleen cell lysate.

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

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). Store at +4°C.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Ion Exchange Chromatography

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab36827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		Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 55 kDa (predicted molecular weight: 43 kDa).
IHC-P	★★★★ <u>(2)</u>	Use a concentration of 10 µg/ml.
ICC/IF		Use a concentration of 20 µg/ml.

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.

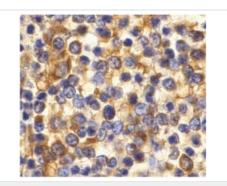
Alternative coreceptor with CD4 for HIV-1 infection.

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.

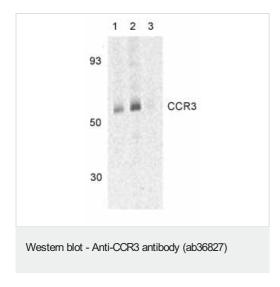
細胞内局在 Cell membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CCR3 antibody (ab36827)

ab36827 at $10\mu g/ml$ staining CCR3 in human spleen tissue by IHC



Lane 1 : Anti-CCR3 antibody (ab36827) at 1 μg/ml **Lanes 2-3 :** Anti-CCR3 antibody (ab36827) at 2 μg/ml

Lanes 1-2: Human spleen tissue lysates

Lane 3: Human spleen tissue lysates with Blocking peptide

Predicted band size: 43 kDa **Observed band size:** 55 kDa

Immunocytochemistry/ Immunofluorescence - Anti-CCR3 antibody (ab36827) Immunofluorescence of CCR3 in Human Spleen cells using ab36827 at 20 ug/ml.

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

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