abcam

Product datasheet

Alexa Fluor® 488 Anti-CCR3 antibody [5E8] ab270656

画像数 2

製品の概要

特記事項

製品名 Alexa Fluor® 488 Anti-CCR3 antibody [5E8]

製品の詳細 Alexa Fluor® 488 Mouse monoclonal [5E8] to CCR3

由来種 Mouse

標識 Alexa Fluor® 488. Ex: 495nm, Em: 519nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Full length protein corresponding to Human CCR3.

エピトープ extracellular

ポジティブ・コントロール Flow: Human peripheral whole blood cells and human basophil granulocytes.

Alexa Fluor[®] is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific Company. The Alexa Fluor[®] dye included in this product is provided under an intellectual property license from Life Technologies Corporation. As this product contains the Alexa Fluor[®] dye, the purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). As this product contains the Alexa Fluor[®] dye the sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: in manufacturing; (ii) to provide a service, information, or data in return for payment (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are sold for use in research. For information on purchasing a license to this product for purposes other than research, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or

outlicensing@thermofisher.com.

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

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at +4°C. Store In the Dark.

バッファー pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

精製度 Size exclusion

ポリ/モノ モノクローナル

クローン名5E8アイソタイプIgG2b軽鎖の種類kappa

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ab270656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
Flow Cyt		Use 4µl for 10 ⁶ cells.

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.

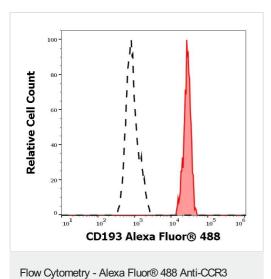
Alternative coreceptor with CD4 for HIV-1 infection.

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.

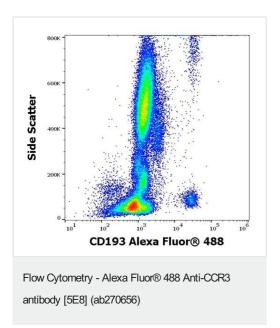
画像



antibody [5E8] (ab270656)

Flow cytometry analysis of human basophil granulocytes cells (red) and lymphocytes cells (black) labeling CCR3 using ab270656.

Concentration of 4 µl reagent/100µl peripheral whole blood.



Flow cytometry analysis of human peripheral whole blood cells labeling CD193 using ab270656. The concentration of 4 µl reagent/100µl of peripheral whole blood.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors