abcam

Product datasheet

Anti-CXCR2 antibody [MM0222-7J40] ab89254

1 References 画像数1

製品の概要

製品名 Anti-CXCR2 antibody [MM0222-7J40]

製品の詳細 Mouse monoclonal [MM0222-7J40] to CXCR2

由来種 Mouse

アプリケーション 適用あり: IHC-Fr, Flow Cyt, WB, Neutralising

種交差性 交差種: Human

免疫原 Human recombinant CXCR2

ポジティブ・コントロール WB: Human placenta tissue 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

特記事項

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

バッファー Constituent: PBS

精製度 Protein G purified

特記事項(精製) The IgG fraction of culture supernatant was purified by Protein G affinity chromatography.

ポリモノ モノクローナル クローン名 MM0222-7J40

アイソタイプ lgG2a

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ab89254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
IHC-Fr		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration.
WB		1/500 - 1/1000. Predicted molecular weight: 40 kDa.
Neutralising		Use at an assay dependent concentration.

ターゲット情報

機能 Receptor for interleukin-8 which is a powerful neutrophil chemotactic factor. Binding of IL-8 to the receptor causes activation of neutrophils. This response is mediated via a G-protein that activates

a phosphatidylinositol-calcium second messenger system. Binds to IL-8 with high affinity. Also binds with high affinity to CXCL3, GRO/MGSA and NAP-2.

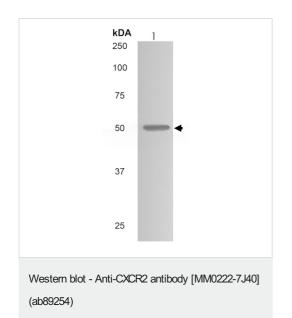
Palanga to the Conratain acumled recentor 1 family

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

翻訳後修飾 Phosphorylated upon ligand binding; which is required for desensitization.

細胞内局在 Cell membrane.

画像



Anti-CXCR2 antibody [MM0222-7J40] (ab89254) at 1/500 dilution

+ Human placenta tissue lysate

Predicted band size: 40 kDa **Observed band size:** 50 kDa

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