abcam

Product datasheet

Anti-CXCR3 antibody [MM0223-7K22] ab89255

画像数1

製品の概要

製品名 Anti-CXCR3 antibody [MM0223-7K22]

製品の詳細 Mouse monoclonal [MM0223-7K22] to CXCR3

由来種 Mouse

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

種交差性 交差種: Human

免疫原 Human recombinant CXCR3

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

TIBITIANIAN PLACEMA ACCOUNTED

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.

Protein G purified

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

精製度

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.

パップァー Constituent: PBS

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 **ウローン名** MM0223-7K22

アイソタイプ IgG1

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ab89255の使用に適用されます

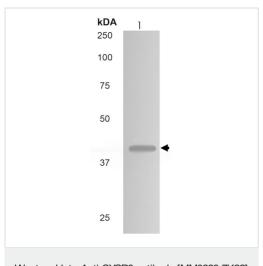
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|--------------|-----------|---|
| IHC-Fr | | Use at an assay dependent concentration. |
| Neutralising | | Use at an assay dependent concentration. |
| Flow Cyt | | Use at an assay dependent concentration. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody. |
| WB | | 1/500 - 1/1000. Predicted molecular weight: 40 kDa. |

ターゲット情報

| 機能 | Receptor for CXCL9, CXCL10 and CXCL11 and mediates the proliferation of human mesangial cells (HMC). Isoform 2 is a receptor for CXCL4 and also mediates the inhibitory activities of CXCL9, CXCL10 and CXCL11 on the growth of human microvascular endothelial cells (HMVEC). May play a role in angiogenesis. Isoform 3 mediates the activity of CXCL11. |
|-------|--|
| 組織特異性 | lsoform 1 and isoform 2 are mainly expressed in heart, kidney, liver and skeletal muscle. lsoform 1 is also expressed in placenta. |
| 配列類似性 | Belongs to the G-protein coupled receptor 1 family. |
| 細胞内局在 | Cell membrane. |

画像



Western blot - Anti-CXCR3 antibody [MM0223-7K22] (ab89255)

Anti-CXCR3 antibody [MM0223-7K22] (ab89255) at 1/500 dilution

+ Human placenta tissue lysate

Predicted band size: 40 kDa **Observed band size:** 41 kDa

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

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- Replacement or refund for products not performing as stated on the datasheet
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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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