

Anti-CX3CR1 antibody [8E10.D9] ab184678

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概述

| | |
|--------------|--|
| 产品名称 | Anti-CX3CR1抗体[8E10.D9] |
| 描述 | 小鼠单克隆抗体[8E10.D9] to CX3CR1 |
| 宿主 | Mouse |
| 经测试应用 | 适用于: IHC-P |
| 种属反应性 | 与反应: Human 预测可用于: Mouse, Rabbit, Cow  |
| 免疫原 | Synthetic peptide corresponding to Human CX3CR1 aa 200-300 conjugated to keyhole limpet haemocyanin. Database link: P49238 Run BLAST with Run BLAST with |
| 阳性对照 | Human brain tissue; Human spleen lysate. |
| 常规说明 | 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 |

性能

| | |
|-------------|---|
| 形式 | Liquid |
| 存放说明 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. |
| 存储溶液 | Constituent: 100% PBS |
| 纯度 | Protein G purified |
| 克隆 | 单克隆 |
| 克隆编号 | 8E10.D9 |
| 同种型 | IgG1 |

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab184678于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|-------|------|--|
| IHC-P | | 1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

靶标

功能

Receptor for the CX3C chemokine fractalkine and mediates both its adhesive and migratory functions. Acts as coreceptor with CD4 for HIV-1 virus envelope protein (in vitro). Isoform 2 and isoform 3 seem to be more potent HIV-1 coreceptors than isoform 1.

组织特异性

Expressed in lymphoid and neural tissues.

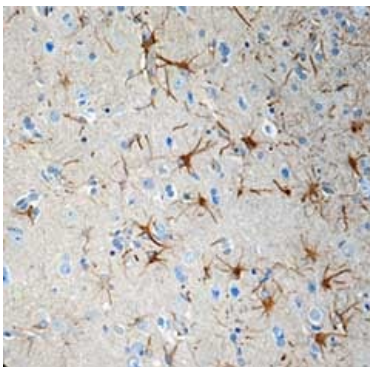
序列相似性

Belongs to the G-protein coupled receptor 1 family.

细胞定位

Cell membrane.

图片



Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human brain tissue labeling CX3CR1 with ab184678 at 1/50 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CX3CR1 antibody [8E10.D9] (ab184678)

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