abcam

Product datasheet

Anti-EPCR/CD201 antibody [M2] ab56689

2 References 画像数 4

製品の概要

製品名 Anti-EPCR/CD201 antibody [M2]

製品の詳細 Mouse monoclonal [M2] to EPCR/CD201

由来種 Mouse

アプリケーション 適用あり: IHC-P, Flow Cyt, WB, ICC/IF

種交差性 交差種: Human, Recombinant fragment

免疫原 Recombinant full length protein corresponding to Human EPCR/CD201 aa 1-250.

Database link: Q9UNN8

特記事項 This product was changed from ascites to tissue culture supernatant on 15 May 2019. Please

note that the dilutions may need to be adjusted accordingly. If you have any questions, please do

not hesitate to contact our scientific support team.

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.4

精製度 Tissue culture supernatant

特記事項(精製) Purified from TCS.

ポリ/モノ モノクローナル

 クローン名
 M2

 アイソタイプ
 IgG1

1

アプリケーション

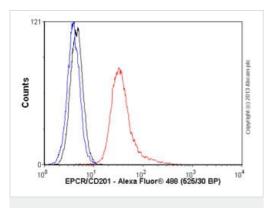
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab56689の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. ab170190 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.
WB		Use at an assay dependent concentration. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.
ICC/IF		Use at an assay dependent concentration.

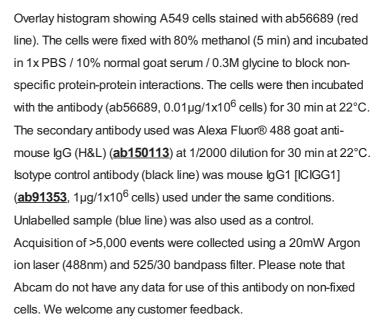
ターゲット情報

機能	Binds activated protein C. Enhances protein C activation by the thrombin-thrombomodulin complex; plays a role in the protein C pathway controlling blood coagulation.
組織特異性	Expressed strongly in the endothelial cells of arteries and veins in heart and lung, less intensely in capillaries in the lung and skin, and not at all in the endothelium of small vessels of the liver and kidney.
翻訳後修飾	N-glycosylated. A soluble form exists; probably released by a metalloprotease. Seems to have the same activity as the membrane-bound form.
細胞内局在	Membrane.

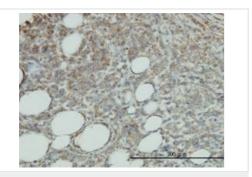
画像



Flow Cytometry - Anti-EPCR/CD201 antibody [M2] (ab56689)



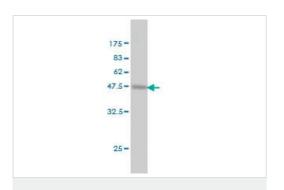
This image was generated using the ascites version of the product.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-EPCR/CD201 antibody
[M2] (ab56689)

EPCR/CD201 antibody (ab56689) used in immunohistochemistry at 3ug/ml on formalin fixed and paraffin embedded human malignant lymphoma, diffuse large B tissue.

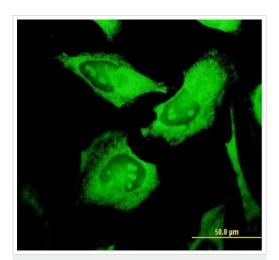
This image was generated using the ascites version of the product.



Western blot - Anti-EPCR/CD201 antibody [M2] (ab56689)

Western blot against tagged recombinant protein immunogen using ab56689 EPCR/CD201 antibody at 1ug/ml. Predicted band size of immunogen is 52 kDa

This image was generated using the ascites version of the product.



Immunocytochemistry/ Immunofluorescence - Anti-EPCR/CD201 antibody [M2] (ab56689)

Immunofluorescence analysis of HeLa cells, staining EPCR/CD201 with ab56689 at 10 μ /ml.

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