abcam

Product datasheet

Anti-PF4 antibody [RTO] ab49735

7 References 1 图像

概述

产**品名称** Anti-PF4抗体[RTO]

描述 小鼠单克隆抗体[RTO] to PF4

宿主 Mouse

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Recombinant full length protein corresponding to Human PF4.

阳性对照 This antibody gave a positive signal in the following whole cell lysate: Human Platelet

常规说明 This antibody clone is manufactured by Abcam. If you require a custom buffer formulation or

conjugation for your experiments, please contact orders@abcam.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

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 or -

80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide Constituents: PBS, 6.97% L-Arginine

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 RTO

骨髓瘤 Sp2/0-Ag14

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应用

The Abpromise guarantee Abpromise™承诺保证使用ab49735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
WB		Use a concentration of 0.5 $\mu g/ml$. Predicted molecular weight: 11 kDa.

靶标

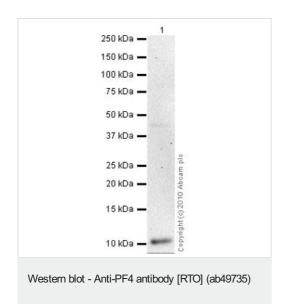
形能 Released during platelet aggregation. Neutralizes the anticoagulant effect of heparin because it binds more strongly to heparin than to the chondroitin-4-sulfate chains of the carrier molecule. Chemotactic for neutrophils and monocytes. Inhibits endothelial cell proliferation, the short form is a more potent inhibitor than the longer form.

序列相似性 Belongs to the intercrine alpha (chemokine CxC) family.

翻译后修饰 Binds non-covalently to a proteoglycan molecule.

细胞定位 Secreted.

图片



Anti-PF4 antibody [RTO] (ab49735) at 1 μ g/ml + Human Platelet (Human adult normal cell line) Whole Cell Lysate at 20 μ g

Secondary

Goat polyclonal to Mouse IgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 11 kDa **Observed band size:** 11 kDa

Exposure time: 20 minutes

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

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- Response to your inquiry within 24 hours
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- 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.cn/abpromise or contact our technical team.

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