

Anti-GRAMD1C antibody ab121365

3 图像

概述

产品名称	Anti-GRAMD1C抗体
描述	兔多克隆抗体to GRAMD1C
宿主	Rabbit
经测试应用	适用于: ICC/IF, IHC-P, WB
种属反应性	与反应: Human 预测可用于: Orangutan 
免疫原	Recombinant fragment, corresponding to amino acids 452-541 of Human GRAMD1C (Q8IYS0).
阳性对照	Human smooth muscle tissue; RT4, U251 MG, Human liver and tonsil lysates.
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab121365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
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

靶标

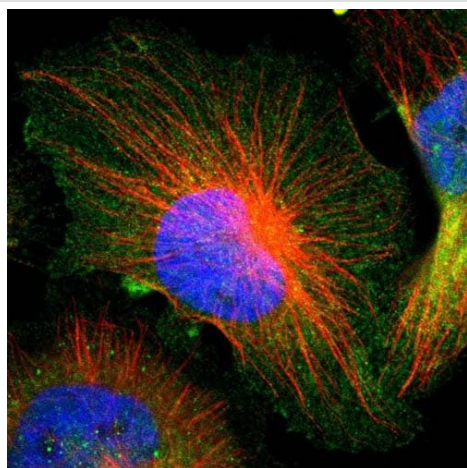
序列相似性

Contains 1 GRAM domain.

细胞定位

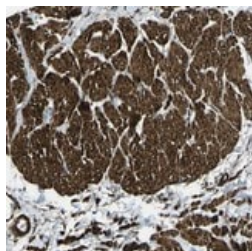
Membrane.

图片



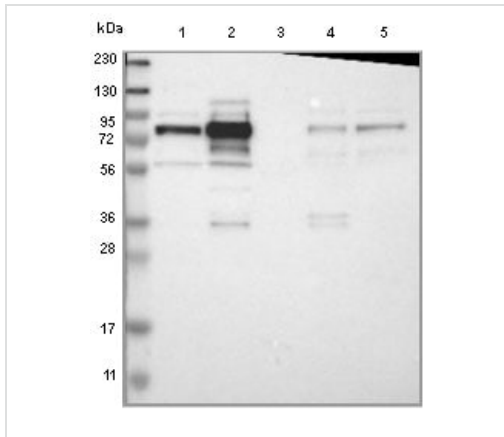
Immunocytochemistry/ Immunofluorescence - Anti-GRAMD1C antibody (ab121365)

Immunofluorescent staining of Human cell line U-251MG shows positivity in plasma membrane and cytoplasm. Recommended concentration of ab121365 1-4 µg/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-GRAMD1C antibody (ab121365)

ab121365 at 1/500 dilution staining GRAMD1C in Paraffin-embedded Human Smooth muscle tissue by Immunohistochemistry.



Western blot - Anti-GRAMD1C antibody (ab121365)

All lanes : Anti-GRAMD1C antibody (ab121365) at 1/250 dilution

Lane 1 : RT4 lysate

Lane 2 : U251 MG lysate

Lane 3 : Human plasma

Lane 4 : Human liver lysate

Lane 5 : Human tonsil lysate

Developed using the ECL technique.

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

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