# abcam

## Product datasheet

## Anti-GRAMD1C antibody ab121365

## 画像数3

#### 製品の概要

製品名 Anti-GRAMD1C antibody

製品の詳細 Rabbit polyclonal to GRAMD1C

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, IHC-P, WB

種交差性 交差種: Human

交差が予測される動物種: Orangutan 4

免疫原 Recombinant fragment, corresponding to amino acids 452-541 of Human GRAMD1C (Q8IYS0).

ポジティブ・コントロール Human smooth muscle tissue; RT4, U251 MG, Human liver and tonsil lysates.

**特記事項**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. Avoid repeated freeze / thaw cycles.

**バッファー** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee

## 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。

Contains 1 GRAM domain.

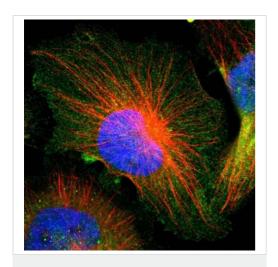
アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

## ターゲット情報

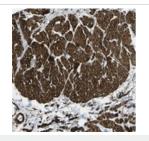
配列類似性

細胞内局在 Membrane.

## 画像

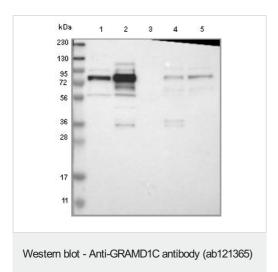


Immunocytochemistry/ Immunofluorescence - Anti-GRAMD1C antibody (ab121365) Immunofluorescent staining of Human cell line U-251MG shows positivity in plasma membrane and cytoplasm. Recommended concentration of ab121365 1-4  $\mu$ g/ml. Cells treated with PFA/Triton X-100.



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

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



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"

## Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · 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

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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