# abcam

### Product datasheet

## Anti-FAM49B antibody ab121299

1 References 画像数 3

#### 製品の概要

製品名 Anti-FAM49B antibody

製品の詳細 Rabbit polyclonal to FAM49B

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

免疫原 Recombinant fragment, corresponding to amino acids 2-134 of Human FAM49B (Q9NUQ9).

ポジティブ・コントロール RT4, U-251 MG and Human Tonsil lysate; Human kidney tissue.

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 freeze / thaw cycles.

**バッファー** pH: 7.20

Preservative: 0.02% Sodium azide

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

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** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab121299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。

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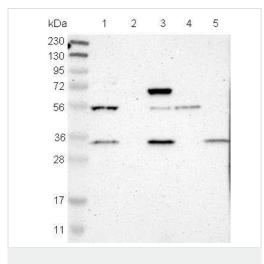
アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

#### ターゲット情報

配列類似性

Belongs to the FAM49 family.

#### 画像



Western blot - Anti-FAM49B antibody (ab121299)

All lanes: Anti-FAM49B antibody (ab121299) at 1/250 dilution

Lane 1: RT4 cell lysate

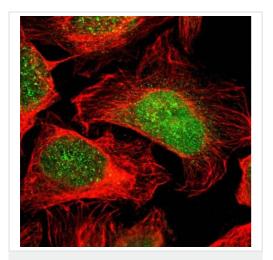
Lane 2: Human Plasma lysate

Lane 3: U-251 MG cell lysate

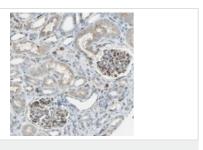
Lane 4: Human Liver lysate

Lane 5: Human Tonsil lysate

Developed using the ECL technique.



Immunocytochemistry/ Immunofluorescence - Anti-FAM49B antibody (ab121299) Immunofluorescent staining of Human cell line U-2 OS shows positivity in nucleus. Recommended concentration of ab121299 1-4  $\mu$ g/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM49B antibody (ab121299)

ab121299 at 1/100 dilution staining FAM49B in Paraffinemebedded Human kidney tissue by Immunohistochemistry.

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

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- 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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