abcam

Product datasheet

Anti-FAM13A antibody ab122440

3 References 画像数 5

製品の概要

製品名 Anti-FAM13A antibody

製品の詳細 Rabbit polyclonal to FAM13A

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human FAM13A aa 904-973 (C terminal).

Sequence:

TDFSARCFLDQFEDDADGFISPMDDKIPSKCSQDTGLSNLHA

ASIPELLE HLQEMREEKKRIRKKLRDFE

Database link: **O94988**

Run BLAST with
Run BLAST with

ポジティブ・コントロール IHC-P: Human testis, small intestine, Fallopian tube and cerebral cortex Tissue ICC/IF: Human cell

line U-2 OS

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

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

1

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ab122440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		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.

ターゲット情報

組織特異性 Isoform 1 is widely expressed, with highest expression in skeletal muscle, thymus, brain and lung.

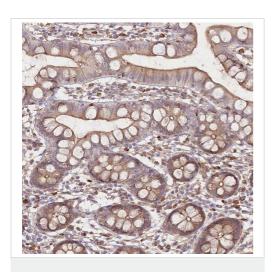
Isoform 3 is less abundant than isoform 1 and predominantly expressed in kidney, pancreas, liver,

lung and thymus.

配列類似性 Belongs to the FAM13 family.

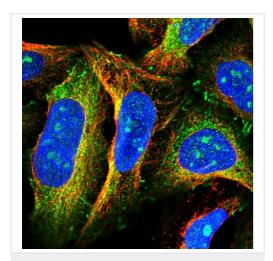
Contains 1 Rho-GAP domain.

画像



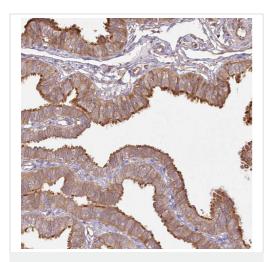
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM13A antibody (ab122440)

Immunohistochemical analysis of human small intestine labeling FAM13A with ab122440 showing strong cytoplasmic positivity in glandular cells.



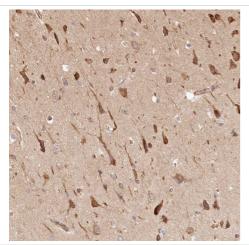
Immunocytochemistry/ Immunofluorescence - Anti-FAM13A antibody (ab122440)

Immunocytochemistry/ Immunofluorescence analysis of U2-OS cells labeling FAM13A with ab122440 showing localization to nucleoli, cytosol & cell junctions.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM13A antibody (ab122440)

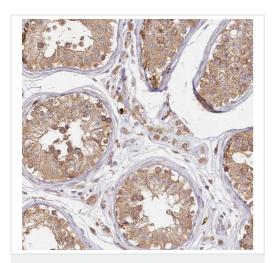
Immunohistochemical analysis of human fallopian tube labeling FAM13A with ab122440 showing strong cytoplasmic positivity in glandular cells.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM13A antibody

(ab122440)

Immunohistochemical analysis of human cerebral cortex labeling FAM13A with ab122440 showing strong cytoplasmic positivity in neurons.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM13A antibody (ab122440)

Immunohistochemical analysis of human testis labeling FAM13A with ab122440 showing strong cytoplasmic positivity in glandular cells in seminiferous duct.

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors