abcam

Product datasheet

Anti-FGF19 antibody ab119336

1 Rafarancas

両偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-FGF19 antibody

製品の詳細 Rabbit polyclonal to FGF19

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide, corresponding to a sequence in the middle region of Human FGF19.

ポジティブ・コントロール WB: U87 and SMMC whole cell lysate. IHC: Human Gallbladder Cancer 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

ארע"ל Preservatives: 0.025% Thimerosal (merthiolate), 0.025% Sodium azide

Constituents: 2.5% BSA, 0.45% Sodium chloride, 0.1% Dibasic monohydrogen sodium

phosphate

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

1

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab119336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 |
|----------|-----------|---|
| WB | | Use a concentration of 0.5 $\mu g/ml$. Predicted molecular weight: 24 kDa. |
| IHC-P | | Use a concentration of 1 µg/ml. |

ターゲット情報

機能 Involved in the suppression of bile acid biosynthesis through down-regulation of CYP7A1

expression, following positive regulation of the JNK and ERK1/2 cascades. Stimulates glucose

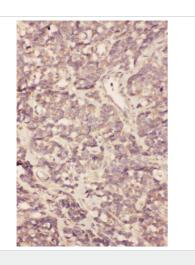
uptake in adipocytes. Activity requires the presence of KLB.

組織特異性 Expressed in fetal brain, cartilage, retina, and adult gall bladder.

配列類似性 Belongs to the heparin-binding growth factors family.

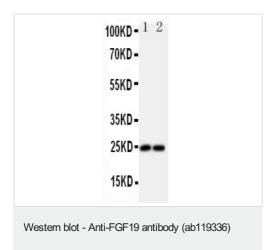
細胞内局在 Secreted.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FGF19 antibody (ab119336)

Immunohistochemistry analysis of Human Gallbladder Cancer tissue labelling FGF19 with ab119336.



All lanes: Anti-FGF19 antibody (ab119336) at 0.5 µg/ml

Lane 1: U87 Whole Cell Lysate

Lane 2: SMMC Whole Cell Lysate

Lysates/proteins at 40 µg per lane.

Predicted band size: 24 kDa

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