

Anti-FGF19 antibody ab225942

★★★★★ [4 Abreviews](#) [3 References](#) [2 图像](#)

概述

产品名称	Anti-FGF19抗体
描述	兔多克隆抗体to FGF19
宿主	Rabbit
经测试应用	适用于: IHC-P, WB
种属反应性	与反应: Mouse, Human
免疫原	Recombinant full length protein corresponding to Human FGF19 aa 1 to the C-terminus. Database link: O95750 Run BLAST with Run BLAST with
阳性对照	WB: Mouse brain lysate. IHC-P: Human small intestine tissue.
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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 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 ab225942 于以下的经测试应用

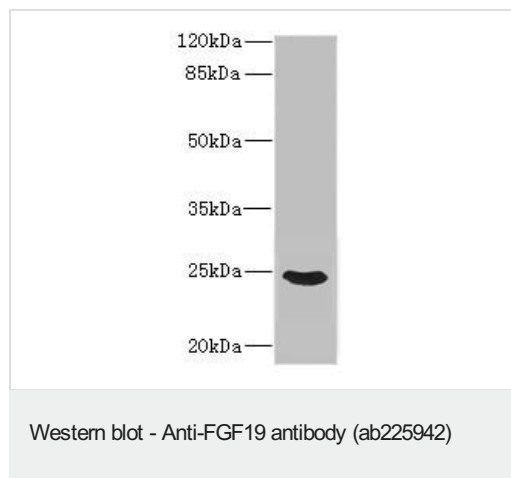
“应用说明”部分下显示的仅为推荐的起始稀释度；实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★★ (4)	1/20 - 1/200.
WB		1/1000 - 1/5000. Detects a band of approximately 24 kDa (predicted molecular weight: 24 kDa).

靶标

功能	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.
组织特异性	Expressed in fetal brain, cartilage, retina, and adult gall bladder.
序列相似性	Belongs to the heparin-binding growth factors family.
细胞定位	Secreted.

图片



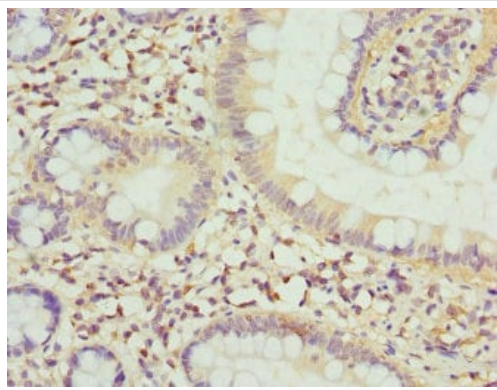
Anti-FGF19 antibody (ab225942) at 1/1000 dilution + Mouse brain lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 24 kDa

Observed band size: 24 kDa



Paraffin-embedded human small intestine tissue stained for FGF19 with ab225942 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-FGF19 antibody (ab225942)

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

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