

Anti-FGFR4 antibody ab119378

5 References [1 图像](#)

概述

产品名称	Anti-FGFR4抗体
描述	兔多克隆抗体to FGFR4
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Rat
免疫原	Synthetic peptide conjugated to KLH, surrounding amino acids 45-49 (L-T-V-A-L) of Human FGFR4.
阳性对照	Rat liver and brain tissues.
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 -20°C. Stable for 12 months at -20°C.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 48% PBS, 50% Glycerol (glycerin, glycerine), 0.88% Sodium chloride</p>
纯度	without Mg ²⁺ and Ca ²⁺
克隆	Immunogen affinity purified
同种型	多克隆
	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab119378于以下的经测试应用

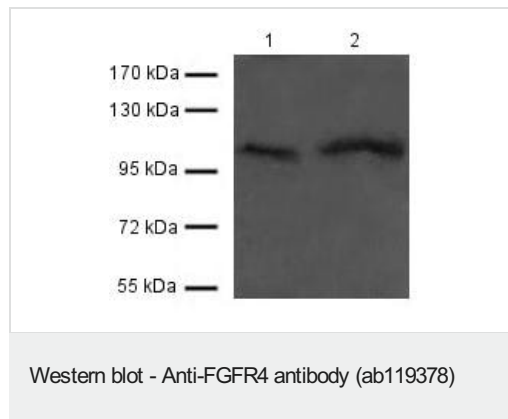
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 110 kDa (predicted molecular weight: 88 kDa).

靶标

功能	Receptor for acidic fibroblast growth factor. Does not bind to basic fibroblast growth factor. Binds FGF19.
组织特异性	Expressed in gastrointestinal epithelial cells, pancreas, and gastric and pancreatic cancer cell lines.
序列相似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. Fibroblast growth factor receptor subfamily. Contains 3 Ig-like C2-type (immunoglobulin-like) domains. Contains 1 protein kinase domain.
翻译后修饰	Glycosylated. Phosphorylated on tyrosine residue (By similarity). Phosphorylation requires the presence of a functional (phosphorylated) FGFR1 and not necessarily by means of FGFR heterodimerization.
细胞定位	Membrane. Isoform 2 may be secreted.

图片



All lanes : Anti-FGFR4 antibody (ab119378) at 1/500 dilution

Lane 1 : Rat liver lysate

Lane 2 : Rat brain lysate

Predicted band size: 88 kDa

Observed band size: 110 kDa

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

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