

— ABLYBIO, Help Your Research



# FGFBP1 Rabbit pAb

货号: **AYP13064**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	26kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HepG2,NIH/3T3,Mouse kidney,Mouse lung,Rat brain
细胞定位	Cell membrane,Peripheral membrane protein,Secreted,extracellular space
纯化	Affinity purification

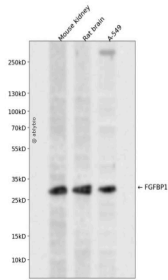
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 24-234 of human FGFBP 1 (NP_005121.1).
------	--

## 靶点信息

研究背景	This gene encodes a secreted fibroblast growth factor carrier protein. The encoded protein plays a critical role in cell proliferation, differentiation and migration by binding to fibroblast growth factors and potentiating their biological effects on target cells. The encoded protein may also play a role in tumor growth as an angiogenic switch molecule, and expression of this gene has been associated with several types of cancer including pancreatic and colorectal adenocarcinoma. A pseudogene of this gene is also located on the short arm of chromosome 4.
基因ID	9982
基因名	FGFBP1
Swiss	Q14512 ( <a href="https://www.uniprot.org/uniprotkb/Q14512/entry">https://www.uniprot.org/uniprotkb/Q14512/entry</a> )
别名	FGFBP1,FGF-BP,FGF-BP1,FGFBP,FGFBP-1,HBP17,FGFBP1 Rabbit pAb,17 kDa heparin-binding growth factor-binding protein

## 产品验证



Western blot analysis of FGFBP1 expressed in Mouse kidney,Rat brain,A-549 using FGFBP1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)