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# FIBP Rabbit pAb

货号: **AYP16728**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:500 - 1:1000
理论分子量	41kDa
实测分子量	42kDa
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	HeLa,SW620,MCF7,Rat brain
细胞定位	Endomembrane system,Nucleus,Peripheral membrane protein
纯化	Affinity purification

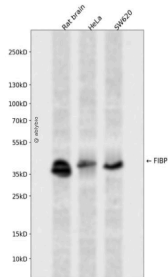
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-364 of human FIBP (NP_004205.2).
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## 靶点信息

研究背景	Acidic fibroblast growth factor is mitogenic for a variety of different cell types and acts by stimulating mitogenesis or inducing morphological changes and differentiation. The FIBP protein is an intracellular protein that binds selectively to acidic fibroblast growth factor (aFGF). It is postulated that FIBP may be involved in the mitogenic action of aFGF. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	9158
基因名	FIBP
Swiss	O43427 ( <a href="https://www.uniprot.org/uniprotkb/O43427/entry">https://www.uniprot.org/uniprotkb/O43427/entry</a> )
别名	FIBP,FGFIBP,FIBP-1,TROFAS,FIBP Rabbit pAb,FGF-1 intracellular-binding protein

## 产品验证



Western blot analysis of FIBP expressed in Rat brain, HeLa, SW620 using FIBP 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

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