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# FAM83A Rabbit pAb

货号: **AYP12000**

## 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 <b>IP:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	32kDa/40kDa/47kDa
实测分子量	47kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Mouse pancreas
细胞定位	cytoplasm
纯化	Affinity purification

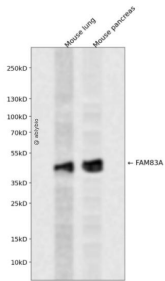
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human FAM83A (NP_116288.2).
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## 靶点信息

研究背景	Probable proto-oncogene that functions in the epidermal growth factor receptor/EGFR signaling pathway. Activates both RAS/MAPK and PI3K/AKT/TOR signaling cascades downstream of EGFR. Required for the RAS/MAPK signaling cascade activation upon EGFR stimulation, it also activates both signaling cascades independently of EGFR activation.
基因ID	84985
基因名	FAM83A
Swiss	Q86UY5 ( <a href="https://www.uniprot.org/uniprotkb/Q86UY5/entry">https://www.uniprot.org/uniprotkb/Q86UY5/entry</a> )
别名	FAM83A,BJ-TSA-9,FAM83A Rabbit pAb,Tumor antigen BJ-TSA-9,Tumor-specific gene expressed in prostate protein,TSGP

## 产品验证



Western blot analysis of FAM83A expressed in Mouse lung, Mouse pancreas using FAM83A 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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