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# FZD9 Rabbit pAb

货号: **AYP16037**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	64kDa
实测分子量	80kDa
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	TE-1,293T,HepG2,THP-1,U-251MG,Mouse heart,Mouse brain,Rat skeletal muscle
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

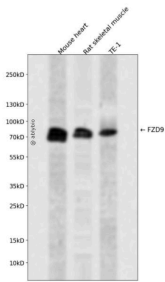
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 469-591 of human FZD9 (NP_003499.1).
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## 靶点信息

研究背景	Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD9 gene is located within the Williams syndrome common deletion region of chromosome 7, and heterozygous deletion of the FZD9 gene may contribute to the Williams syndrome phenotype. FZD9 is expressed predominantly in brain, testis, eye, skeletal muscle, and kidney.
基因ID	8326
基因名	FZD9
Swiss	O00144 ( <a href="https://www.uniprot.org/uniprotkb/O00144/entry">https://www.uniprot.org/uniprotkb/O00144/entry</a> )
别名	FZD9,CD349,FZD3,FZD9 Rabbit pAb,FzE6

## 产品验证



Western blot analysis of FZD9 expressed in Mouse heart,Rat skeletal muscle,TE-1 using FZD9 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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