

# PORCN Rabbit pAb

货号: **AYP19771**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	42kDa/51kDa/52kDa
实测分子量	52kDa
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 kidney,Mouse liver,Rat kidney
细胞定位	Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

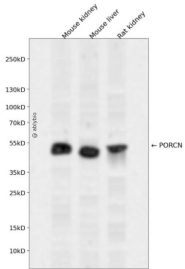
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 220-320 of human PORCN (NP_982299.1).
序列	PLNGDRLLRNKKRKARWLRAYESAVSFHFSNYFVGFLESEATATLAGAGFTEEKDHLEWDLTVSKPLNVELPRSMVEVVTSWNLPMYSYWLNNYVFKNALRLG

## 靶点信息

研究背景	This gene belongs to the evolutionarily conserved porcupine (Porc) gene family. Genes of the porcupine family encode endoplasmic reticulum proteins with multiple transmembrane domains. Porcupine proteins are involved in the processing of Wnt (wingless and int homologue) proteins. Disruption of this gene is associated with focal dermal hypoplasia, and the encoded protein has been implicated in cancer. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed.
基因ID	64840

基因名	PORCN
Swiss	Q9H237
别名	PORCN;DHOF;FODH;MG61;PORC;PPN

## 产品验证



Western blot analysis of PORCN expressed in Mouse kidney, Mouse liver, Rat kidney using PORCN 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: 12 0s.

## 实验步骤

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