

# WNT5B Rabbit pAb

货号: **AYP15317**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:100
理论分子量	40kDa
实测分子量	45KDa
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	Mouse ovary
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

## 抗原信息

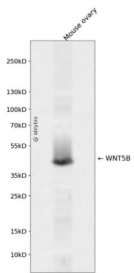
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 120-359 of human WNT 5B (NP_116031.1).
序列	VSAAGVVNAISRACREGELSTCGCSRTARPKDLPRDWLWGGCGDNVEYGYRFAKEFVDAREREKNFAKGSEEQGRVLM NLQNN EAGRRAVYKMADVACKCHGVSGCSLKTWCWLQAEFRKVGDRLEKEYDSAAAMRVTRKGRLELVNSRFTQPTP EDLVYVDPSPDYCLRNESLGTQGRCLNKTSEGMDGCELMCCGRGYNQFKSVQVERCHCKFHWCFFVRCKKCTEIV DQYICK

## 靶点信息

研究背景	The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 94% and 80% amino acid identity to the mouse Wnt5b protein and the human WNT5A protein, respectively. Alternative splicing of this gene generates 2 transcript variants.
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基因ID	81029
基因名	WNT5B
Swiss	Q9H1J7
别名	WNT5B

### 产品验证



Western blot analysis of WNT5B expressed in Mouse ovary using WNT5B 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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