

# WNT7A Rabbit pAb

货号**: B17038** 

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	39kDa
实测分子量	39kDa
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 kidney
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

## 抗原信息

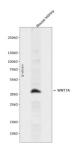
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 63-150 of human WNT7 A (NP_004616.2).
序列	GEGSQMGLDECQFQFRNGRWNCSALGERTVFGKELKVGSREAAFTYAIIAAGVAHAITAACTQGNLSDCGCDKEKQGQ YHRDEGWKWG

## 靶点信息

研究背景	This gene is a member of the WNT gene family, which consists of structurally related genes that encode s ecreted signaling proteins. These proteins have been implicated in oncogenesis and in several developme ntal processes, including regulation of cell fate and patterning during embryogenesis. This gene is involve d in the development of the anterior-posterior axis in the female reproductive tract, and also plays a critic al role in uterine smooth muscle pattering and maintenance of adult uterine function. Mutations in this ge ne are associated with Fuhrmann and Al-Awadi/Raas-Rothschild/Schinzel phocomelia syndromes.
------	---

基因ID	7476
基因名	WNT7A
Swiss	O00755
别名	WNT7A

## 产品验证



Western blot analysis of WNT7A expressed in Mouse kidney using WNT7A Rabbit pAb at 1:1000. Secondar y 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

访问官网浏览详情: www.ablybio.cn