

WNT5B Rabbit pAb

货号: B15317

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	WB: 1:500 - 1:1000 IHC: 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

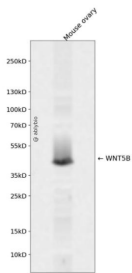
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 120-359 of human WNT 5B (NP_116031.1).
序列	VSAAGVVNAISRACREGELSTCGCSRTARPKDLPRDWLWGGCGDNVEYGYRFAKEFVDAREREKNFAKGSEEQGRVLMNLQNN EAGRRAVYKMADVACKCHGVSGCSLKTCWLQLAEFRKVGDRLEKYDSAAAMRVTRKGRLELVNSRFTQPTPEDLVYVDPSPDYCLRNESTGSLGTQGRLCNKTSEGMDGCCELMCCGRGYNQFKSVQVERCHCKFWCCFVRCKKCTEIVDQYICK

靶点信息

研究背景	The WNT gene family consists of structurally related genes which encode secreted signaling proteins. The se proteins have been implicated in oncogenesis and in several developmental processes, including regul ation 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 hu man WNT5A protein, respectively. Alternative splicing of this gene generates 2 transcript variants.
------	---

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

访问官网浏览详情: www.ablybio.cn