

产品名称: Wnt5a Rabbit Polyclonal Antibody
产品货号: APRab00192



产品概述 (Summary)

产品名称 (Production Name)	Wnt5a Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	WNT5A
别名 (Alternative Names)	WNT5A; Protein Wnt-5a
基因 ID (Gene ID)	7474
蛋白 ID (SwissProt ID)	P41221.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 42 kDa; Observed MW: 42 kDa

研究背景 (Background)

Ligand for members of the frizzled family of seven transmembrane receptors. Can activate or inhibit canonical Wnt

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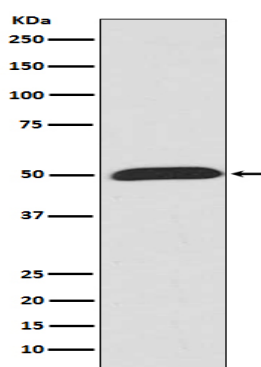


signaling, depending on receptor context. In the presence of FZD4, activates beta-catenin signaling. In the presence of ROR2, inhibits the canonical Wnt pathway by promoting beta-catenin degradation through a GSK3-independent pathway which involves down-regulation of beta-catenin-induced reporter gene expression.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Wnt5a in HeLa lysates using Wnt5a antibody.

注意事项 (Note)

For research use only .