

产品名称: Axin 2 Rabbit Polyclonal Antibody
产品货号: APRab00181



产品概述 (Summary)

产品名称 (Production Name)	Axin 2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	AXIN2
别名 (Alternative Names)	Axil; Axin like protein; Axin2; Axis inhibition protein 2; Conductin
基因 ID (Gene ID)	8313
蛋白 ID (SwissProt ID)	Q9Y2T1.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 94 kDa; Observed MW: 94 kDa

研究背景 (Background)

Axin1 (Axis inhibition protein 1) and Axin2 are multidomain scaffold proteins that negatively regulate Wnt signaling. Axin1

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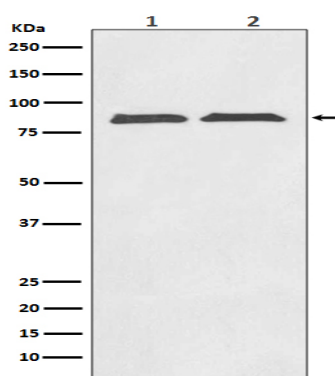


interacts with APC, GSK-3 β , Dvl, and β -catenin and promotes the GSK-3 β -mediated phosphorylation and subsequent degradation of β -catenin .Down-regulates beta-catenin.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Axin2 in (1) SW480 lysates; (2) PC-12 lysates using Axin 2 antibody.

注意事项 (Note)

For research use only .