— ABLYBIO, Help Your Research

Wnt16 Rabbit mAb

货号: AYM31135

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	
实测分子量	41kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,293T,U-937,Mouse kidney,Rat brain
细胞定位	cytoplasm,extracellular region,extracellular space
纯化	Affinity purification

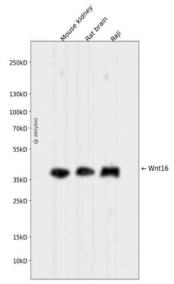
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Wnt16.

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 contains two transcript variants diverging at the 5' termini. These two variants are proposed to be the pro ducts of separate promoters and not to be splice variants from a single promoter. They are differentially e xpressed in normal tissues, one of which (variant 2) is expressed at significant levels only in the pancrea s, whereas another one (variant 1) is expressed more ubiquitously with highest levels in adult kidney, pla centa, brain, heart, and spleen. [provided by RefSeq, Jul 2008]
基因ID	51384
基因名	WNT16
Swiss	Q9UBV4 (https://www.uniprot.org/uniprotkb/Q9UBV4/entry)
别名	Wnt16,Wnt16 Rabbit mAb

产品验证



Western blot analysis of Wnt16 expressed in Mouse kidney,Rat brain,Raji using Wnt16 Rabbit mAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Block ing 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 (https://www.ablybio.cn//www.ablybio.cn)