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WNT10A Rabbit pAb

货号: AYP18322

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	46kDa
实测分子量	46kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

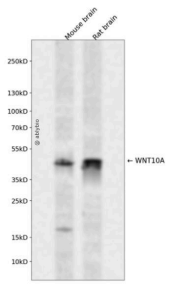
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 158-417 of human WNT 10A (NP_079492.2).

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 is strongly expressed in the cell lines of promyelocytic leukemia and Burkitt's lymphoma. In addition, it an d another family member, the WNT6 gene, are strongly coexpressed in colorectal cancer cell lines. The g ene overexpression may play key roles in carcinogenesis through activation of the WNT-beta-catenin-TCF signaling pathway. This gene and the WNT6 gene are clustered in the chromosome 2q35 region.
基因ID	80326
基因名	WNT10A
Swiss	Q9GZT5 (https://www.uniprot.org/uniprotkb/Q9GZT5/entry)
别名	WNT10A,OODD,SSPS,STHAG4,WNT10A Rabbit pAb

产品验证



Western blot analysis of WNT10A expressed in Mouse brain,Rat brain using WNT10A Rabbit pAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocki ng buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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