

NRARP Rabbit pAb

货号: **AYP19557**

产品信息

反应	Mouse
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	12kDa
实测分子量	12kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney
细胞定位	
纯化	Affinity purification

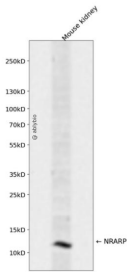
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-114 of human NRARP (NP_001004354.1).
序列	MSQAELSTCSAPQTRIFQEAVRKGNTQELQSLQNMTCFNVNSFGPEGQTALHQSVIDGNLELVKLLVKFGADIRLA NRDGWSALHIAAFGGHQDIVLYLITKAKYAASGR

靶点信息

研究背景	Downstream effector of Notch signaling. Involved in the regulation of liver cancer cells self-renewal. Involved in angiogenesis acting downstream of Notch at branch points to regulate vascular density. Proposed to integrate endothelial Notch and Wnt signaling to control stalk cell proliferation and to stabilize new endothelial connections during angiogenesis. During somitogenesis involved in maintenance of proper somite segmentation and proper numbers of somites and vertebrae. Required for proper anterior-posterior somite patterning. Proposed to function in a negative feedback loop to destabilize Notch 1 intracellular domain (NICD and downregulate the Notch signal, preventing expansion of the Notch signal into the anterior somite domain (By similarity).
基因ID	441478
基因名	NRARP
Swiss	Q7Z6K4
别名	NRARP

产品验证



Western blot analysis of NRARP expressed in Mouse kidney using NRARP 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

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