



PCP4 Rabbit pAb

货号: **AYT1072**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	WB 1:500-2000: IHC: 1: 50-1: 200 IF: 1: 50-1: 200
理论分子量	7 kDa
实测分子量	8 kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	
纯化	

抗原信息

抗原信息	Synthesized peptide derived from human PCP4
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靶点信息

研究背景	PCP4 also known as Purkinje cell protein 4 functions as a calcium-binding protein predominantly involved in the regulation of calmodulin signaling. It weighs approximately 7 kDa and exhibits a high expression in the central nervous system especially in Purkinje cells of the cerebellum. PCP4 also shows expression in the hippocampus and other brain regions suggesting its role in neuronal activities and functions.
基因ID	5121;
基因名	PCP4 PEP19
Swiss	P48539 (https://www.uniprot.org/uniprotkb/P48539/entry)
别名	Brain specific antigen PCP 4, Brain-specific polypeptide PEP-19, Calmodulin regulator protein PCP4, PEP 19, PEP19

产品验证

实验步骤

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