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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℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	无明确组织表达
细胞定位	
纯化	

抗原信息

抗原信息	Synthesized peptide derived from human PCP4

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 t he 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 1 9, PEP19

产品验证

实验步骤

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