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CADPS Rabbit pAb

货号: **AYP20627**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	IHC: 1:50 - 1:200
理论分子量	50kDa/144kDa/148kDa/152kDa/153kDa
实测分子量	50kDa/144kDa/148kDa/152kDa/153kDa
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	
细胞定位	Synapse
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1020-1100 of human CADPS (NP_899630.1).
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靶点信息

研究背景	This gene encodes a novel neural/endocrine-specific cytosolic and peripheral membrane protein required for the Ca ²⁺ -regulated exocytosis of secretory vesicles. The protein acts at a stage in exocytosis that follows ATP-dependent priming, which involves the essential synthesis of phosphatidylinositol 4,5-bisphosphate (PtdIns(4,5)P ₂). Alternative splicing has been observed at this locus and three variants, encoding distinct isoforms, are described.
基因ID	8618
基因名	CADPS
Swiss	Q9ULU8 (https://www.uniprot.org/uniprotkb/Q9ULU8/entry)
别名	CADPS,CADPS1,CAPS,CAPS1,UNC-31,CADPS Rabbit pAb,Calcium-dependent activator protein for secretion 1,KIAA1121

产品验证

实验步骤

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