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Synuclein-α (Phospho Ser129) Rabbit mAb

货号: AAY2178

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF IP ELISA
推荐浓度	**WB:** 1:500-1:2000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	14kD
实测分子量	18kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1180.
偶联物	Unconjugated
阳性对照	293T,Mouse brain,Rat brain
细胞定位	Cytoplasm, Membrane, Nucleus, Synapse, Secreted, Cell projection, axon
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	Alpha-synuclein is a member of the synuclein family, which also includes beta- and gamma-synuclein. Synucleins are abundantly expressed in the brain and alpha- and beta-synuclein inhibit phospholipase D2 selectively. SNCA may serve to integrate presynaptic signaling and membrane trafficking. Defects in SNCA have been implicated in the pathogenesis of Parkinson disease. SNCA peptides are a major component of amyloid plaques in the brains of patients with Alzheimer's disease. Alternatively spliced transcripts encoding different isoforms have been identified for this gene.
基因ID	6622
基因名	SNCA
Swiss	P37840 (https://www.uniprot.org/uniprotkb/P37840/entry)
别名	SNCA;Alpha-synuclein;SNCA;NACP;PARK1;Alpha-synuclein;Non-A beta component of AD amyloid;Non-A4 component of amyloid precursor;NACP

产品验证

实验步骤

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