

alpha + beta Synuclein Rabbit mAb

货号: B30030

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	18kDa
实测分子量	18kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse brain,Rat brain
细胞定位	actin cytoskeleton,axon,axon terminus,cell cortex,cytoplasm,cytosol,extracellular region,extracellular space,growth cone,lysosome,mitochondrion,nucleus,perinuclear region of cytoplasm,plasma membrane,post synapse,synaptic vesicle membrane
纯化	Affinity purification

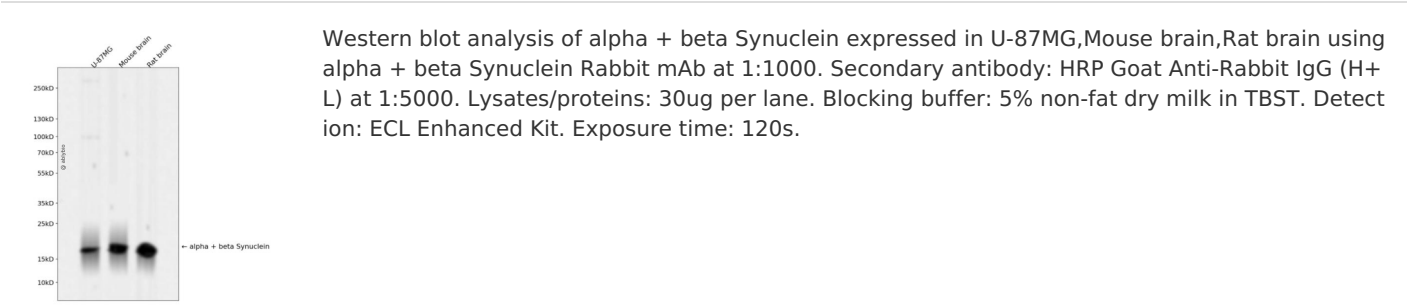
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human alpha + beta Synuclein .
序列	MDVFMKGLSKAKEGVVAAAEKTKQGVAAEAGKTEGVLVVGSKTEGVVHGVATVAEKTKEQVTNVGGAVVTGVTAVAQKTVEGAGSIAAATGFVKKDKQL

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. [provided by RefSeq, Feb 2016]
基因ID	6622,6620
基因名	SNCA,SNCB
Swiss	P37840/Q16143
别名	NACP; PARK1; PARK4; PD1

产品验证



实验步骤

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