

Synuclein- α (phospho Tyr133) Polyclonal Antibody

Catalog_no :	AP0520
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 μ g/50 μ g/20 μ g
Gene_name :	SNCA
Protein_name :	Alpha-synuclein
Humangene_id :	6622
Humanswissprot_no :	P37840
Mousegene_id :	20617
Mouseswissprot_no :	O55042
Ratgene_id :	29219
Ratswissprot_no :	P37377
Immunogen :	The antiserum was produced against synthesized peptide derived from human Synuclein-alpha around the phosphorylation site of Tyr133. AA range:91-140
Specificity :	Phospho-Synuclein- α (Y133) Polyclonal Antibody detects endogenous levels of Synuclein- α protein only when phosphorylated at Y133.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : [MSDS_Antibody.pdf](#)

Other_name : SNCA; NACP; PARK1; Alpha-synuclein; Non-A beta component of AD amyloid; Non-A4 component of amyloid precursor; NACP

Molecular Weight : 18KD