

Synuclein- $\alpha$  (phospho Tyr133) Polyclonal Antibody

Catalog_no :	AP0520
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	SNCA
Protein_name :	Alpha-synuclein
Humangene_id :	<a href="#">6622</a>
Humanswissprot_no :	<a href="#">P37840</a>
Mousegene_id :	<a href="#">20617</a>
Mouseswissprot_no :	<a href="#">O55042</a>
Ratgene_id :	<a href="#">29219</a>
Ratswissprot_no :	<a href="#">P37377</a>
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- $\alpha$ (Y133) Polyclonal Antibody detects endogenous levels of Synuclein- $\alpha$ 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



Msd : [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