

Product Datasheet

SNCA - Alpha-synuclein GRP12219

Species/Host	Rabbit	1.	2.	3
Reactivity	Human			
Predicted Reactivity	Primates, Chimpanzee, Gorilla			1
Tested Applications	ELISA, WB, IL			
Immunogen	recombinant, full length, human alpha-synuclein UniProt: P37840, epitope was mapped between amino acid 1-15			
Form/Appearance	Lyophilized			
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.			
Note	For research use only.			
Clonality	Polyclonal			
Purity	Serum			
MW	14 kDa			
Uniprot ID	P37840			
Dilution Range	1 : 3000 (ELISA), 1-2 μg/ml (IL), 1 : 1000 (WB)			
Application Notes	Additional Information: Immunolocalization: human tissue was paraffin-embedded and sectioned. De-waxed and rehydrated in an etha gradient. Antigens were retrieved in sodium citrate buffer (pH 6) at 95°C The tissue sections were separately incubated for 1 h at RT with primary antibody and antibody binding was visualized with IgG Preoxidase Reag Background: Alpha-synuclein is normally an unstructured soluble protein can aggregate to form insoluble fibrils in pathological conditions charact by Lewy bodies, such as Parkinson's disease, dementia with Lewy-bodie multiple system atrophy. Reconstitution: For reconstitution add 100 µl of water.	C fo y ent n th teri: s, a	Kit. iat zed ind	

