

## Alpha-synuclein

Catalog No: #AP78879

Package Size: #AP78879-1 50ug #AP78879-2 100ug #AP78879-3 1mg

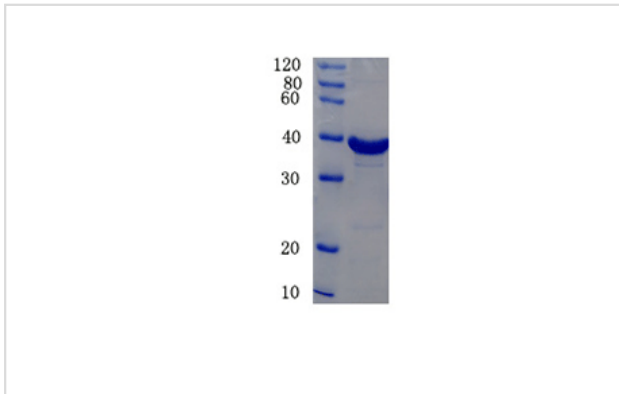
Orders: order@signalwayantibody.com

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## Description

Product Name	Alpha-synuclein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	1-140AA
Other Names	NACP,PARK1,Non-A beta component of AD amyloid,Non-A4 component of amyloid precursor,NACP
Accession No.	P37840Gene name:SNCA
Uniprot	P37840
GeneID	6622;
Calculated MW	15.4
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



## Background

May be involved in the regulation of dopamine release and transport. Induces fibrillization of microtubule-associated protein tau. Reduces neuronal responsiveness to various apoptotic stimuli, leading to a decreased caspase-3 activation.

## References

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Note: This product is for in vitro research use only