



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## SNCA polyclonal antibody (A02)

Catalog # : H00006622-A02

規格 : [ 50 uL ]

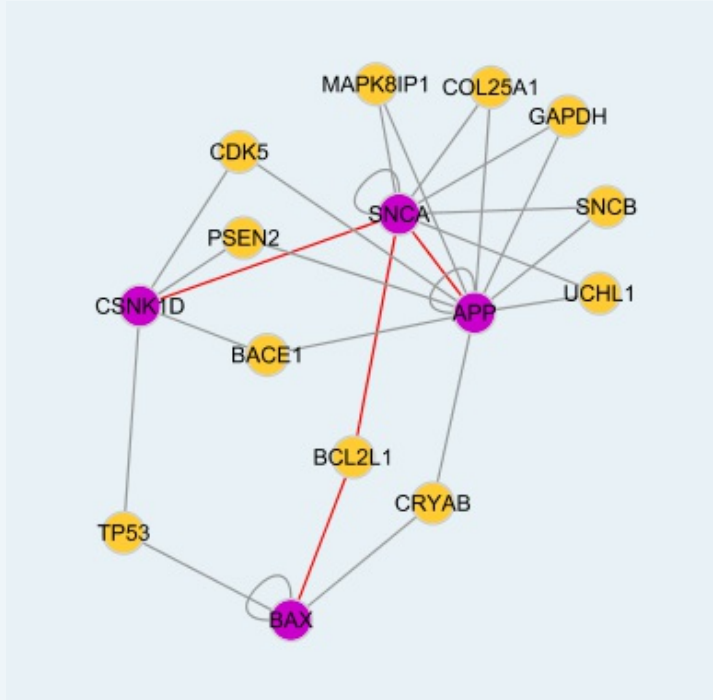
List All

Specification	Application Image
<b>Product Description:</b> Mouse polyclonal antibody raised against a partial recombinant SNCA.	ELISA
<b>Immunogen:</b> SNCA (NP_000336, 31 a.a. ~ 140 a.a) partial recombinant protein with GST tag.	
<b>Sequence:</b> GKTKEGVLYVGSKTKEGWVHG VATVAEKTKEQVTNVGGAWVTGVTAVA QKTVEGAGSIAAATGFVKDQLGKNEEGAPQEGILEDMPVDPDNEAYEM PSEEGYQDYEPEA	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Quality Control Testing:</b> Antibody Reactive Against Recombinant Protein.	
<b>Storage Buffer:</b> 50 % glycerol	
<b>Storage Instruction:</b> Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
<b>MSDS:</b>  <a href="#">Download</a>	
<b>Datasheet:</b>  <a href="#">Download</a>	
<b>Applications</b>	
ELISA	
<b>Gene Information</b>	
<b>Entrez GeneID:</b> <a href="#">6622</a>	
<b>GeneBank Accession#:</b> <a href="#">NM_000345</a>	
<b>Protein Accession#:</b> <a href="#">NP_000336</a>	
<b>Gene Name:</b> SNCA	
<b>Gene Alias:</b> MGC110988, NACP, PARK1, PARK4, PD1	
<b>Gene Description:</b> synuclein, alpha (non A4 component of amyloid precursor)	
<b>Omim ID:</b> <a href="#">127750</a> , <a href="#">163890</a> , <a href="#">168601</a> , <a href="#">605543</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

**Gene Summary:** 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. Four alternatively spliced transcripts encoding two different isoforms have been identified for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000161559,OTTHUMP00000161561,alpha synuclein,alpha-synuclein,alpha-synuclein, isoform NACP140,non A-beta component of AD amyloid,non A4 component of amyloid

### Interactome



### Gene Pathway

[Alzheimer's disease](#) [Parkinson's disease](#)

### Related Disease

[Alcoholism](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Amphetamine-Related Disorders](#) [Association Learning](#) [Attention](#) [Cardiovascular Diseases](#) [Chromosome Breakage](#) [Cognition Disorders](#) [Color Perception](#) [Cystic Fibrosis](#) [Cystic fibrosis](#) [Dementia](#) [Diabetes Complications](#) [Disease Progression](#) [Disease Susceptibility](#) [Essential Tremor](#) [Essential tremor](#) [Genetic Predisposition to Disease](#)

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