

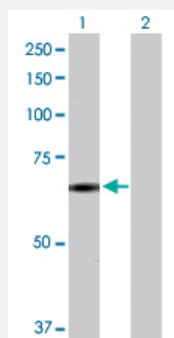
MaxPab®

SNCAIP purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00009627-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SNCAIP expression in transfected 293T cell line ([H00009627-T02](#)) by SNCAIP MaxPab polyclonal antibody.

Lane 1: SNCAIP transfected lysate(66.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SNCAIP protein.

Immunogen

SNCAIP (AAH94759.1, 1 a.a. ~ 603 a.a) full-length human protein.

Sequence

MTYLIQSHHSRRSQNCAEDVIRKTKTDQNGQLECVRWMVSETEAIAELSCSKDFPSLIHYAGCYG
QEKILLWLLQFMQEQGISLDEVDQDGN SAVHVASQHG YLGCIQTLVEYGANVTMQNHAGEKPSQ
SAERQGH TLCSRYLVVVETCMSLASQVVKLTQQLKEQTVERVTLQNLQQFLEAQKSEGKSLPS
SPSSPSSPASRKSQWKSPDADDDSVAKSKPGVQEGIQVLGSL SASSRARP KAKDEDS DKILRQ
LLGKEISENVCTQEKL SLEFQDAQASSRNSKKIPLEKRELKLARLRQLMQRSLSESDTDSNNSD
PKTTPVRKADRPRPQPIVESVESMGSAESLHLMKKHTLASGGRRFPFSIKASKSLDGHSPSPTS
ESSEPDLESQYPGSGSIPPNQPSGDPQQPSPDSTAAQKVATSPKSALKSPSSKRRTSQNLKLRV
TFEEPVVQMEQPSLELNGEKDKDKGRTLQRTSTSNESGDQLKRPF GAFRSIMETLSGNQNNNNN
YQAANQLKTSTLPLTSLGRKTDAGNPASSASKGKNKAEMYSSCINLSSNMLIEEHLCDNTRHNDI
NRKMKKSYSIKHIAEPESKELFL

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (84); Rat (86)

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SNCAIP

Entrez GeneID	9627
GeneBank Accession#	BC094759.1
Protein Accession#	AAH94759.1
Gene Name	SNCAIP
Gene Alias	MGC39814, SYPH1
Gene Description	synuclein, alpha interacting protein
Omim ID	168600 603779
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein containing several protein-protein interaction domains, including ank yrin-like repeats, a coiled-coil domain, and an ATP/GTP-binding motif. The encoded protein interacts with alpha-synuclein in neuronal tissue and may play a role in the formation of cytoplasmic inclusions and neurodegeneration. A mutation in this gene has been associated with Parkinson's disease. Alternatively spliced transcript variants encoding different isoforms of this gene have been described, but their full-length nature has yet to be determined. [provided by RefSeq]
Other Designations	synphilin synphilin-1 synuclein alpha interacting protein

Disease

- [Genetic Predisposition to Disease](#)
- [Parkinson disease](#)
- [Tobacco Use Disorder](#)