antibodies

Datasheet for ABIN2733104 SNCAIP Protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg
Target:	SNCAIP
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNCAIP protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Synphilin 1 / SNCAIP protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	SNCAIP
Alternative Name:	Synphilin 1,sncaip (SNCAIP Products)
Background:	This gene encodes a protein containing several protein-protein interaction domains, including ankyrin-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. Alternative splicing results in multiple transcript variants.

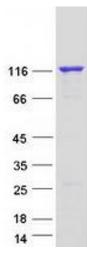
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Target Details	
Molecular Weight:	100.2 kDa
NCBI Accession:	NP_005451
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C

immediately. Only 2-3 freeze thaw cycles are recommended.

Images

Storage Comment:



Western Blotting

Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

Image 1. Validation with Western Blot

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