

Rabbit SNCB Polyclonal Antibody | anti-SNCB antibody

SNCB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176947	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

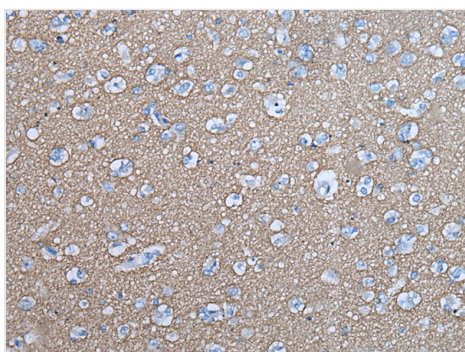
PRODUCT SYNONYMS

SNCB; Polyclonal Antibody; SNCB Polyclonal Antibody; 14 kDa brain-specific protein; Beta-synuclein; Phosphoneuroprotein 14; PNP14; Sncb; Synuclein beta; SYUB; anti-SNCB antibody

PRODUCT SPECIFICATIONS

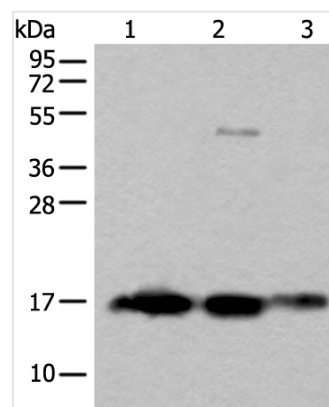
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	134
Applicable Applications for anti-SNCB antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human SNCB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using SNCB Polyclonal Antibody at dilution of 1:45(×200)



WB (Western Blot)

Western blot analysis of Rat brain tissue Human cerebrum tissue Human cerebella tissue lysates using SNCB Polyclonal Antibody at dilution of 1:450

ADDITIONAL INFORMATION

Related Product Information for anti-SNCB antibody	This gene encodes a member of a small family of proteins that inhibit phospholipase D2 and may function in neuronal plasticity. The encoded protein is abundant in lesions of patients with Alzheimer disease. A mutation in this gene was found in individuals with dementia with Lewy bodies. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-SNCB antibody	Cancer; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	48255903
NCBI GeneID	6620
NCBI Accession #	NP_001001502.1
NCBI GenBank Nucleotide #	NP_001001502.1
UniProt Accession #	Q16143
Molecular Weight	14 kDa
NCBI Official Full Name	beta-synuclein isoform 1
NCBI Official Synonym Full Names	synuclein beta
NCBI Official Symbol	SNCB
NCBI Protein Information	beta-synuclein
UniProt Protein Name	Beta-synuclein
UniProt Gene Name	SNCB
UniProt Entry Name	SYUB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sncb-antibody-immunohistochemistry-western-blot-elisa/176947>