

Product datasheet for **TA311769**

alpha Synuclein (SNCA) Rabbit Polyclonal Antibody

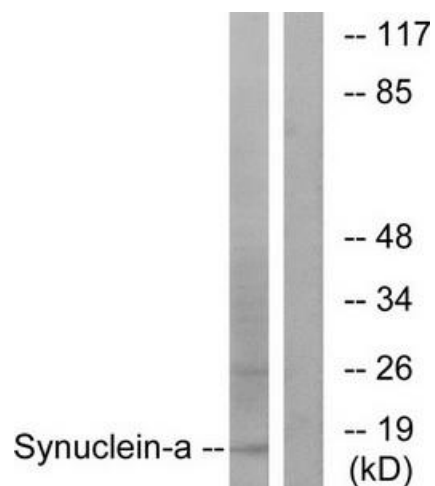
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human α -Synuclein around the phosphorylation site of tyrosine 133 (E-G-Y-Q-D).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	synuclein alpha
Database Link:	NP_000336 Entrez Gene 20617 Mouse Entrez Gene 29219 Rat Entrez Gene 6622 Human P37840
Synonyms:	NACP; PARK1; PARK4; PD1
Note:	.-Synuclein (Ab-133) antibody detects endogenous levels of total .-Synuclein protein.
Protein Families:	Druggable Genome
Protein Pathways:	Alzheimer's disease, Parkinson's disease



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Product images:



Western blot analysis of extracts from 293 cells, treated with Etoposide 25µM 60', using Synuclein-alpha (Ab-133) Antibody. The lane on the right is treated with the synthesized peptide.