

Product Datasheet

SNCA Peptide (orb1235369)

Description	SNCA Peptide
Tested Applications	Blocking
Target	SNCA
Preservatives	SNCA Peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL.
Form/Appearance	Lyophilized
Storage	Store at -20°C. When reconstituted minimize freezing and thawing.
Note	For research use only
Application notes	SNCA Antibody ships at 0.5 mg/mL and the SNCA Peptide ships as a 100 µg pellet. When peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.
Uniprot ID	P37840
NCBI	NP_009292.1, NP_000336.1
Expiration Date	6 months from date of receipt.