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alpha-Synuclein (NT) Antibody Blocking Peptide

| Catalog Number: | bs-0009P |
|-----------------|---|
| Activity: | Not tested |
| Purification: | HPLC |
| Storage: | Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Background: | Alpha-synuclein is a member of the synuclein family, which also includes beta- and gamma- |
| | synuclein. Synucleins are abundantly expressed in the brain and alpha- and beta-synuclein |
| | inhibit phospholipase D2 selectively. SNCA may serve to integrate presynaptic signaling and |
| | membrane trafficking. Defects in SNCA have been implicated in the pathogenesis of |
| | Parkinson disease. SNCA peptides are a major component of amyloid plaques in the brains |
| | of patients with Alzheimer's disease. Alternatively spliced transcripts encoding different |
| | isoforms have been identified for this gene. [provided by RefSeq, Feb 2016]. |