

# Product Datasheet

## **alpha-Synuclein [Nitrate Tyr125, Nitrate Tyr133] Antibody (24.8) [FITC] NBP1-26380F**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-26380F**

alpha-Synuclein [Nitrate Tyr125, Nitrate Tyr133] Antibody (24.8) [FITC]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	24.8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6622
Gene Symbol	SNCA
Species	Human, Mouse
Immunogen	This alpha-Synuclein [Nitrate Tyr125, Nitrate Tyr133] Antibody (24.8) was developed against nitrated human alpha-Synuclein [Uniprot: P37840].

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Publications**

Wi S, Lee JW, Kim M et al. An Enriched Environment Ameliorates Oxidative Stress and Olfactory Dysfunction in Parkinson's Disease with a-Synucleinopathy Cell Transplant Jan 1 2018 12:00AM [PMID: 29707965] (IHC, Human) Cell Transplant. 2018-05-27 [PMID: 29707965] (IF/IHC, Human)

Details:  
Citation using the FITC form of this antibody.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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