

# Product Datasheet

## beta-Synuclein Antibody - Pre-diluted NB120-15533

Unit Size: 7 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB120-15533**

beta-Synuclein Antibody - Pre-diluted

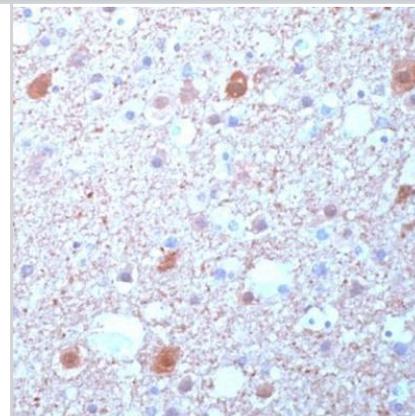
Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS and BSA

Product Description	
Host	Rabbit
Gene ID	6620
Gene Symbol	SNCB
Species	Human, Rat
Reactivity Notes	Cross-reacts with Human and Rat. Not yet tested in other species.
Specificity/Sensitivity	This is specific for beta synuclein and does not cross react with alpha or gamma synuclein. Stains neuronal cytosol and presynaptic terminals.
Immunogen	Synthetic peptide (unfortunately, the amino acid sequence is considered to be commercially sensitive) (Human) (C terminal).

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin Neat
Application Notes	IHC-P: Ready to use for 10 minutes at room temperature. No special pretreatment is required for the immunohistochemical staining of formalin/paraffin tissues. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

**Images**

Immunohistochemistry: Synuclein-beta Antibody [NB120-15533] - man brain stained with Anti-a-Synuclein 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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