### **Product Datasheet**

# alpha-Synuclein Antibody - BSA Free NBP2-41288

Unit Size: 0.1 mg

Antibody can be stored at 4C up to one year. Antibodies should not be exposed to prolonged high temperatures.

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Updated 10/23/2024 v.20.1

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#### NBP2-41288

alpha-Synuclein Antibody - BSA Free

alpha-Syndolein Antibody - BSA i ree	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Antibody can be stored at 4C up to one year. Antibodies should not be exposed to prolonged high temperatures.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	16 kDa
Product Description	
Host	Rabbit
Gene ID	6622
Gene Symbol	SNCA
Species	Human, Mouse, Rat
Immunogen	This alpha-Synuclein Antibody was developed against 19 amino acid peptide near the carboxy terminus of human alpha-Synuclein. The immunogen is located within the last 50 amino acids of alpha-Synuclein. Amino Acid Sequence: DMPVDPDNEAYEMPSEEGY
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml



### Page 2 of 3 v.20.1 Updated 10/23/2024 **Images** Western Blot: alpha-Synuclein Antibody [NBP2-41288] - Analysis of 1 ng of recombinant human SNCA with SNCA antibody at 1 ug/ml. 42-26-**⋖SNCA** 10-Immunohistochemistry: alpha-Synuclein Antibody [NBP2-41288] -Immunohistochemistry of SNCA in rat brain tissue with SNCA antibody at 5 ug/ml. Western Blot: alpha-Synuclein Antibody [NBP2-41288] - Western blot analysis of SNCA in mouse cerebellum tissue lysate with SNCA antibody at 1 ug/ml. 25-**⋖SNCA** 15-10-Immunohistochemistry: alpha-Synuclein Antibody [NBP2-41288] - Rat brain tissue with SNCA antibody at 20 ug/ml.



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#### **Products Related to NBP2-41288**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-54789-100ug Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type

1) Protein

#### 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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