

Product Datasheet

alpha-Synuclein Antibody NB100-92227

Unit Size: 0.1 mg

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

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Updated 10/21/2020 v.20.1

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NB100-92227

alpha-Synuclein Antibody

| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) |
| Target Molecular Weight | 18 kDa |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 6622 |
| Gene Symbol | SNCA |
| Species | Human, Mouse |
| Reactivity Notes | This antibody is reactive against Human, Mouse, Rat. |
| Specificity/Sensitivity | alpha-Synuclein (E123) detects endogenous levels of SNCA protein. |
| Immunogen | Synthetic peptide, corresponding to amino acids 100-150 of Human Synuclein-alpha. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200 |
| Application Notes | Immunohistochemistry (IHC) analyzes of alpha-Synuclein (E123) pAb in paraffin-embedded human breast carcinoma tissue. |

Publications

Hussein AM, El-Dosoky M, Elshafey M et al. Effects of Metformin on Apoptosis and Alpha Synuclein in Rat Model of Pentylentetrazole-induced Epilepsy. *Can. J. Physiol. Pharmacol.* Oct 11 2018 12:00AM [PMID: 30308130] (IHC, Rat)





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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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