

# Product Datasheet

## alpha-Synuclein Antibody (3C11) [PerCP] NBP3-18258PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-18258PCP**

alpha-Synuclein Antibody (3C11) [PerCP]

| 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                       | 3C11                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                                                                |
| Conjugate                   | PerCP                                                                                                                                                                               |
| Purity                      | Protein G purified                                                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                                                               |
| Gene ID                     | 6622                                                                                                                                                                                |
| Gene Symbol                 | SNCA                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                   |
| Specificity/Sensitivity     | Binds within the 81-130 aa region of human ASYN, determined using WB and ELISA with corresponding peptides. Detects ~14 kDa band corresponding to ASYN. Band at ~30 kDa is a dimer. |
| Immunogen                   | Human alpha-Synuclein monomer                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                     |
| Applications                | Western Blot, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                                                                        |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Dot Blot                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                              |





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### **Products Related to NBP3-18258PCP**

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|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                                            |
| NBP1-97005PCP    | Mouse IgG1 Isotype Control (MG1) [PerCP]                                       |
| NBP2-54789-100ug | Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type 1) Protein |
| NBP2-54787-0.1mg | Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type 2) Protein |

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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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