

# Product Datasheet

## alpha-Synuclein Antibody (189105) [DyLight 680] FAB1338Y

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1338Y**

alpha-Synuclein Antibody (189105) [DyLight 680]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 189105                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                      |
| Gene ID                 | 6622                                                                                       |
| Gene Symbol             | SNCA                                                                                       |
| Species                 | Human                                                                                      |
| Specificity/Sensitivity | Detects human $\alpha$ -Synuclein in direct ELISAs and Western blots.                      |
| Immunogen               | E. coli-derived recombinant human $\alpha$ -Synuclein<br>Met1-Ala140<br>Accession # P37840 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1338Y**

|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| NBP1-97005FR     | Mouse IgG1 Isotype Control (MG1) [DyLight 680]                                 |
| 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 |
| BC100-494        | PINK1 Antibody - BSA Free                                                      |

### **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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