

# Product Datasheet

## gamma-Synuclein Antibody (514304R) [DyLight 594] FAB5745RM

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5745RM**

gamma-Synuclein Antibody (514304R) [DyLight 594]

| 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               | 514304R                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                               |
| Gene ID                 | 6623                                                                                                |
| Gene Symbol             | SNCG                                                                                                |
| Species                 | Human                                                                                               |
| Specificity/Sensitivity | Detects human $\gamma$ -Synuclein in direct ELISAs and Western blots.                               |
| Immunogen               | <i>E. coli</i> -derived recombinant human $\gamma$ -Synuclein<br>Asn47-Glu120<br>Accession # Q6FHG5 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                   |

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





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### **Products Related to FAB5745RM**

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|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| NBP1-97005DL594  | Mouse IgG1 Isotype Control (MG1) [DyLight 594]                                 |
| NBP3-14780-100ug | Recombinant Human gamma-Synuclein Active, Pre-formed Fibrils, (Type 1) Protein |
| NBP3-14778-100ug | Recombinant Human gamma-Synuclein Active, Monomer Protein                      |
| AF3398           | Catalase Antibody [Unconjugated]                                               |

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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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