

# Product Datasheet

## Tyrosine Hydroxylase Antibody (OTI1A10) [DyLight 680] NBP3-44649FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44649FR**

Tyrosine Hydroxylase Antibody (OT11A10) [DyLight 680]

| 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               | OT11A10   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | DyLight 680   |
| Purity              | >95%  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 7054   |
| Gene Symbol         | Tyrosine Hydroxylase   |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Full length human recombinant protein of human TH(NP_000351) produced in HEK293T cell. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.      |

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





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### **Products Related to NBP3-44649FR**

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|              |   |
|--------------|---|
| NBP1-97005FR | Mouse IgG1 Isotype Control (MG1) [DyLight 680]      |
| NBP1-42461   | Recombinant Human Tyrosine Hydroxylase His Protein  |
| 212-GD-010   | GDNF [Unconjugated]                                 |
| NBP3-06920   | Human Tyrosine Hydroxylase ELISA Kit (Colorimetric) |

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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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