# Product Datasheet

## Tryptophan hydroxylase 2 Antibody (CL2990) [DyLight 550]

## NBP3-57875R

Unit Size: 0.1 ml

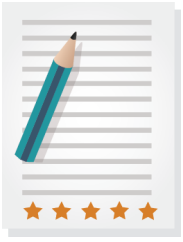
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# NBP3-57875R

Tryptophan hydroxylase 2 Antibody (CL2990) [DyLight 550]

## Product Information

| | |
|---|---|
| **Unit Size** | 0.1 ml |
| **Concentration** | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| **Storage** | Store at 4C in the dark. |
| **Clonality** | Monoclonal |
| **Clone** | CL2990 |
| **Preservative** | 0.05% Sodium Azide |
| **Isotype** | IgG1 |
| **Conjugate** | DyLight 550 |
| **Purity** | Protein A purified |
| **Buffer** | 50mM Sodium Borate |

## Product Description

| | |
|---|---|
| **Description** | This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label.<br><br>For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available. |
| **Host** | Mouse |
| **Gene ID** | 121278 |
| **Gene Symbol** | TPH2 |
| **Species** | Human, Mouse, Rat |
| **Immunogen** | This antibody was developed using a recombinant protein derived from Q8IWU9, with the exact immunogen sequence remaining proprietary. |
| **Notes** | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

## Product Application Details

| | |
|---|---|
| **Applications** | Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Recommended Dilutions** | Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Application Notes** | Recommended applications are based on validated applications from the unconjugated base product NBP3-57875. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols. |

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## Products Related to NBP3-57875R

| | |
|---|---|
| NBP1-97005R | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| NBP1-77559PEP | Tryptophan hydroxylase 2 Antibody Blocking Peptide |
| DBD00 | BDNF [HRP] |
| NB100-74555PEP | Tryptophan hydroxylase 2 Antibody Blocking Peptide |

### 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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