

# Product Datasheet

## Tryptophan hydroxylase 2 Antibody [PerCP] NBP1-77559PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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**NBP1-77559PCP****Tryptophan hydroxylase 2 Antibody [PerCP]**

| <b>Product Information</b>         |                                                                                                                                              |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                       |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                  |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                     |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                   |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                           |
| <b>Isotype</b>                     | IgG                                                                                                                                          |
| <b>Conjugate</b>                   | PerCP                                                                                                                                        |
| <b>Purity</b>                      | Immunogen affinity purified                                                                                                                  |
| <b>Buffer</b>                      | PBS                                                                                                                                          |
| <b>Product Description</b>         |                                                                                                                                              |
| <b>Host</b>                        | Rabbit                                                                                                                                       |
| <b>Gene ID</b>                     | 121278                                                                                                                                       |
| <b>Gene Symbol</b>                 | TPH2                                                                                                                                         |
| <b>Species</b>                     | Human                                                                                                                                        |
| <b>Immunogen</b>                   | A synthetic peptide made to an N-terminal portion of the human Tryptophan hydroxylase 2 protein (between residues 100-200) [UniProt# Q8IWU9] |
| <b>Product Application Details</b> |                                                                                                                                              |
| <b>Applications</b>                | Western Blot                                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                 |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                       |





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### **Products Related to NBP1-77559PCP**

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|                |                                                    |
|----------------|----------------------------------------------------|
| NBP2-24891PCP  | Rabbit IgG Isotype Control [PerCP]                 |
| NBP1-77559PEP  | Tryptophan hydroxylase 2 Antibody Blocking Peptide |
| DBD00          | BDNF [HRP]                                         |
| NB100-74555PEP | Tryptophan hydroxylase 2 Antibody Blocking Peptide |

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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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