

## PRODUCT SPECIFICATION

|                             |                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------|
| Product Name                | Anti-TPH2                                                                                                           |
| Product Number              | AMAb91108                                                                                                           |
| Clone Number                | CL2990                                                                                                              |
| Gene Description            | tryptophan hydroxylase 2                                                                                            |
| Alternative Names           | FLJ37295, NTPH                                                                                                      |
| Clonality                   | Monoclonal                                                                                                          |
| Isotype                     | IgG1                                                                                                                |
| Host                        | Mouse                                                                                                               |
| Purification Method         | Protein A purified                                                                                                  |
| Verified Species Reactivity | Human, Mouse, Rat                                                                                                   |
| Recommended Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:1000 - 1:2500<br>- Retrieval method: HIER pH6                  |
| Characterization Data       | Available at <a href="https://atlasantibodies.com/products/AMAb91108">atlasantibodies.com/products/AMAb91108</a>    |
| Buffer                      | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.                                         |
| Concentration               | Lot dependent                                                                                                       |
| Storage                     | Store at +4°C for short term storage. Long time storage is recommended at -20°C.                                    |
| Notes                       | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

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