# Product Datasheet

## Choline Acetyltransferase/ChAT Antibody (CL3169) [Alexa Fluor® 350]

## NBP3-57877AF350

Unit Size: 0.1 ml

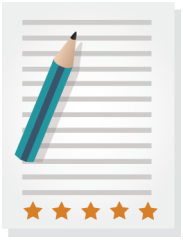
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# NBP3-57877AF350

Choline Acetyltransferase/ChAT Antibody (CL3169) [Alexa Fluor® 350]

## 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** | CL3169 |
| **Preservative** | 0.05% Sodium Azide |
| **Isotype** | IgG1 |
| **Conjugate** | Alexa Fluor 350 |
| **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** | 1103 |
| **Gene Symbol** | CHAT |
| **Species** | Human, Mouse, Rat |
| **Immunogen** | This antibody was developed using a recombinant protein derived from P28329, with the exact immunogen sequence remaining proprietary. |
| **Notes** | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| 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 NBP3-57877. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols. |

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## Products Related to NBP3-57877AF350

| | |
|---|---|
| NBP1-97005AF350 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350] |
| H00001103-Q01-10ug | Recombinant Human Choline Acetyltransferase/ChAT GST (N-Term) Protein |
| DBD00 | BDNF [HRP] |
| NBP2-75265 | Rat Choline Acetyltransferase/ChAT ELISA Kit (Colorimetric) |

**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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