# Product Datasheet

## Carbonic Anhydrase XII/CA12 Antibody (CL0280) [DyLight 650]

## NBP3-57858C

Unit Size: 0.1 ml

Store at 4C in the dark.

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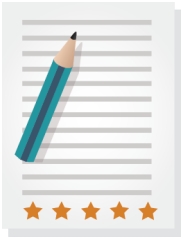

# NBP3-57858C

Carbonic Anhydrase XII/CA12 Antibody (CL0280) [DyLight 650]

## 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** | CL0280 |
| **Preservative** | 0.05% Sodium Azide |
| **Isotype** | IgG1 |
| **Conjugate** | DyLight 650 |
| **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** | 771 |
| **Gene Symbol** | CA12 |
| **Species** | Human |
| **Immunogen** | This antibody was developed using a recombinant protein derived from O43570, 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** | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Recommended Dilutions** | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Application Notes** | Recommended applications are based on validated applications from the unconjugated base product NBP3-57858. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols. |

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## Products Related to NBP3-57858C

| | |
|---|---|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| NBP2-57791PEP | Carbonic Anhydrase XII/CA12 Recombinant Protein Antigen |
| DVE00 | VEGF [HRP] |
| 2190-CA-010 | Carbonic Anhydrase XII/CA12 [Unconjugated] |

**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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