

# Product Datasheet

## Carboxypeptidase B1/CPB1 Antibody (329) [DyLight 405] NBP2-89533V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89533V**

Carboxypeptidase B1/CPB1 Antibody (329) [DyLight 405]

| Product Information         |                                                                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                            |
| Storage                     | Store at 4C in the dark.                                                                                                                               |
| Clonality                   | Monoclonal                                                                                                                                             |
| Clone                       | 329                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                    |
| Conjugate                   | DyLight 405                                                                                                                                            |
| Purity                      | Protein A purified                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                     |
| Product Description         |                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                 |
| Gene ID                     | 1360                                                                                                                                                   |
| Gene Symbol                 | CPB1                                                                                                                                                   |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>Mouse CPB1<br>Human CPA1<br>Human CPA2<br>Human CPE                                                          |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human Carboxypeptidase B1/CPB1 (Accession#: NP_001862.2; Met 1-Tyr 417). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                      |
| Product Application Details |                                                                                                                                                        |
| Applications                | Immunohistochemistry-Paraffin, ELISA                                                                                                                   |
| Recommended Dilutions       | ELISA, Immunohistochemistry-Paraffin                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                 |





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### **Products Related to NBP2-89533V**

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|               |                                                      |
|---------------|------------------------------------------------------|
| NBP2-24891V   | Rabbit IgG Isotype Control [DyLight 405]             |
| NBP2-38549PEP | Carboxypeptidase B1/CPB1 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                             |
| 2898-ZN-010   | Carboxypeptidase B1/CPB1                             |

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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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