

# Product Datasheet

## **Carboxypeptidase A1/CPA1 Antibody (OTI2A3) [DyLight 650] NBP2-70431C**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70431C**

Carboxypeptidase A1/CPA1 Antibody (OTI2A3) [DyLight 650]

| 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               | OTI2A3                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                         |
| Gene ID             | 1357                                                                                                          |
| Gene Symbol         | CPA1                                                                                                          |
| Species             | Human                                                                                                         |
| Immunogen           | Recombinant protein expressed in E.coli corresponding to amino acids 1-419 of human Carboxypeptidase A1/CPA1. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                             |

| Product Application Details |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.     |





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### **Products Related to NBP2-70431C**

|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP1-88056PEP      | Carboxypeptidase A1/CPA1 Recombinant Protein Antigen |
| H00005555-P01-10ug | Recombinant Human PRH2 GST (N-Term) Protein          |
| 2856-ZN-010        | Carboxypeptidase A1/CPA1                             |
| NBP1-39474         | Adenosine A2aR Antibody (7F6-G5-A2) - BSA Free       |

### **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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