

# Product Datasheet

## **Cathepsin A/Lysosomal Carboxypeptidase A Antibody (104) [DyLight 350] NBP2-89526UV**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89526UV**

Cathepsin A/Lysosomal Carboxypeptidase A Antibody (104) [DyLight 350]

| 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                       | 104                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                     |
| Conjugate                   | DyLight 350                                                                                                                                                             |
| Purity                      | Protein A purified                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                      |
| Product Description         |                                                                                                                                                                         |
| Host                        | Rabbit                                                                                                                                                                  |
| Gene ID                     | 5476                                                                                                                                                                    |
| Gene Symbol                 | CTSA                                                                                                                                                                    |
| Species                     | Human                                                                                                                                                                   |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>Mouse CTSA<br>Human CTSZ                                                                                                      |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human Cathepsin A/Lysosomal Carboxypeptidase A (Accession#: NP_001121167.1; Met1-Tyr480). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                       |
| Product Application Details |                                                                                                                                                                         |
| Applications                | ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                          |
| Recommended Dilutions       | ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                  |





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### **Products Related to NBP2-89526UV**

|                   |                                                                        |
|-------------------|------------------------------------------------------------------------|
| NBP2-24891UV      | Rabbit IgG Isotype Control [DyLight 350]                               |
| NBP2-52322-0.05mg | Recombinant Mouse Cathepsin A/Lysosomal Carboxypeptidase A His Protein |
| 7268-CT-100       | CTLA-4 [Unconjugated]                                                  |
| 1049-SE-010       | Cathepsin A/Lysosomal Carboxypeptidase A [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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