

# Product Datasheet

## Matrilin-1 Antibody [DyLight 350] NBP1-76325UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76325UV**

Matrilin-1 Antibody [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                   | Polyclonal                                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                          |
| Conjugate                   | DyLight 350                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                       |
| Gene ID                     | 4146                                                                                                                                                                                                         |
| Gene Symbol                 | MATN1                                                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                            |
| Reactivity Notes            | 0                                                                                                                                                                                                            |
| Immunogen                   | Antibody was raised against a 12 amino acid synthetic peptide from near the amino terminus of human MATN1. The immunogen is located within amino acids 120 - 170 of MATN1. Amino Acid Sequence: EGGRSRSPDISK |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                       |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NBP1-76325UV**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891UV  | Rabbit IgG Isotype Control [DyLight 350] |
| NBP1-84433PEP | Matrilin-1 Recombinant Protein Antigen   |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| NBP2-08118    | Matrilin-1 Overexpression Lysate         |

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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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