

# Product Datasheet

## MUC4 Antibody (MUC4/3105) [DyLight 350] NBP2-79867UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79867UV**

MUC4 Antibody (MUC4/3105) [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               | MUC4/3105                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                              |
| Gene ID             | 4585                                                                                                               |
| Gene Symbol         | MUC4                                                                                                               |
| Species             | Human                                                                                                              |
| Immunogen           | Recombinant fragment (around aa 1730-1864) of human MUC4 protein (exact sequence is proprietary) (Uniprot: Q99102) |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array     |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-79867UV**

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| NBP1-43317UV       | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 350] |
| H00004585-Q01-10ug | Recombinant Human MUC4 GST (N-Term) Protein                        |
| 210-TA-005         | TNF-alpha [Unconjugated]                                           |
| NBP2-76678         | Human MUC4 ELISA Kit (Colorimetric)                                |

### **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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