

# Product Datasheet

## MUC4 Antibody (MUC4/3105) [Biotin] NBP2-79867B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79867B**

MUC4 Antibody (MUC4/3105) [Biotin]

| 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                   | Biotin   |
| Purity                      | Protein A or G purified  |
| Buffer                      | PBS  |
| 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) |
| 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 NBP2-79867B**

|                    |   |
|--------------------|---|
| NBP1-43317B        | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Biotin] |
| 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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