

# Product Datasheet

## MUC5B Antibody (19.4E) [DyLight 405] NBP2-29706V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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**NBP2-29706V**

MUC5B Antibody (19.4E) [DyLight 405]

| 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               | 19.4E   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | DyLight 405   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 727897  |
| Gene Symbol             | MUC5B   |
| Species                 | Human, Primate, Mouse (Negative)  |
| Reactivity Notes        | 0   |
| Specificity/Sensitivity | Reacts with Mucin 5B (MUC5B). Does not react with human Mucin 5A or 5C.                           |
| Immunogen               | Un-glycosylated, serine- and threonine-free synthetic peptide from the N-terminus of human MUC5B. |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                 |

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



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### **Products Related to NBP2-29706V**

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|                    |  |
|--------------------|--|
| NBP1-97005V-0.5ml  | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| H00727897-Q01-10ug | Recombinant Human MUC5B GST (N-Term) Protein   |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |
| NBP2-76706         | Mouse MUC5B ELISA Kit (Colorimetric)           |

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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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