

# Product Datasheet

## MUC5B Antibody (4A10-H2) [PerCP] NBP2-50522PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50522PCP**

MUC5B Antibody (4A10-H2) [PerCP]

| 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               | 4A10-H2                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | PerCP                                                                                       |
| Purity              | Protein G purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 727897                                                                                                                                                                                |
| Gene Symbol         | MUC5B                                                                                                                                                                                 |
| Species             | Human                                                                                                                                                                                 |
| Immunogen           | KLH conjugated peptide RNREQVGKF in 4 of the cysteine domains of the tandem repeat region was used to immunise Balb/c female mice.                                                    |
| Notes               | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

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





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### **Products Related to NBP2-50522PCP**

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|                     |                                                       |
|---------------------|-------------------------------------------------------|
| NBP1-43319PCP-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PerCP] |
| H00727897-Q01-10ug  | Recombinant Human MUC5B GST (N-Term) Protein          |
| 210-TA-005          | TNF-alpha [Unconjugated]                              |
| NBP2-76705          | Human 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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