

# Product Datasheet

## MUC1 Antibody (AR20.5) [PE] NBP3-28867PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28867PE**

MUC1 Antibody (AR20.5) [PE]

| 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                       | AR20.5                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                      |
| Isotype                     | IgG1                                                                                                                                    |
| Conjugate                   | PE                                                                                                                                      |
| Purity                      | Protein A purified                                                                                                                      |
| Buffer                      | PBS                                                                                                                                     |
| Product Description         |                                                                                                                                         |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20190322760 |
| Host                        | Human                                                                                                                                   |
| Gene ID                     | 4582                                                                                                                                    |
| Gene Symbol                 | MUC1                                                                                                                                    |
| Species                     | Human                                                                                                                                   |
| Immunogen                   | MUC1                                                                                                                                    |
| Product Application Details |                                                                                                                                         |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                       |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                  |





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### **Products Related to NBP3-28867PE**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00004582-Q01-10ug | Recombinant Human MUC1 GST (N-Term) Protein |
| 1129-ER-050        | ErbB2/Her2 [Unconjugated]                   |
| 10332-MU-050       | MUC1 [Unconjugated]                         |
| NB300-141          | GFAP Antibody                               |

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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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