## **Product Datasheet**

# MUC1 Antibody (Mc5) [Dylight 755] NBP3-21450IR

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-21450IR

Updated 5/8/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-21450IR



### NBP3-21450IR

MUC1 Antibody (Mc5) [Dylight 755]

| MOCT Attibody (MC3) [Dylight 733]  |   |
|------------------------------------|---|
| 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                              | Mc5   |
| Preservative                       | 0.05% Sodium Azide  |
| Isotype                            | IgG2a Kappa   |
| Conjugate                          | DyLight 755   |
| Purity                             | Protein A purified  |
| Buffer                             | 50mM Sodium Borate  |
| Product Description                |   |
| Host                               | Mouse   |
| Gene ID                            | 4582  |
| Gene Symbol                        | MUC1  |
| Species                            | Human   |
| Specificity/Sensitivity            | This antibody is specific for the amino acid sequence DTRPAP of MUC1.                       |
| Immunogen                          | Human breast epithelial mucin   |
| Notes                              | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| <b>Product Application Details</b> |   |
| Applications                       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry           |
| Recommended Dilutions              | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence           |

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





#### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

#### **Products Related to NBP3-21450IR**

NBP1-96981IR Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 755]

H00004582-Q01-10ug Recombinant Human MUC1 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

10332-MU-050 MUC1 [Unconjugated]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-21450IR

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

