## **Product Datasheet**

### MGMT Antibody (MT 23.2) [DyLight 350] NB100-168UV

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/NB100-168UV

Updated 10/23/2024 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/NB100-168UV



#### NB100-168UV

MGMT Antibody (MT 23.2) [DyLight 350]

|                             | <b>5</b> • • • • <b>1</b>   |
|-----------------------------|---|
| 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                       | MT 23.2   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2b   |
| Conjugate                   | DyLight 350   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 4255  |
| Gene Symbol                 | MGMT  |
| Species                     | Human, Mouse (Negative)   |
| Reactivity Notes            | This antibody is mouse reactivity negative.   |
| Immunogen                   | Recombinant human MGMT (O6-methylguanine-DNA methyltransferase) purified from E. coli [UniProt# P16455]   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Simple Western, Flow Cytometry, Flow (Intracellular),<br>Immunocytochemistry/ Immunofluorescence, Immunohistochemistry,<br>Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry,<br>Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin,<br>Flow (Intracellular), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
| 4                           |   |

www.novusbio.com





#### 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 nb-customerservice@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

#### **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

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NB100-168UV

| NBP2-60580   | Human MGMT ELISA Kit (Colorimetric)                |
|--------------|--|
| 352-MS-010   | MSP/MST1 [Unconjugated]                            |
| NBC1-18534   | Recombinant Human MGMT His Protein                 |
| NBP2-27231UV | Mouse IgG2b Isotype Control (MPC-11) [DyLight 350] |

#### 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/NB100-168UV

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

www.novusbio.com

