# **Product Datasheet**

# MTHFD2 Antibody [mFluor Violet 450 SE] NBP3-35135MFV450

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/NBP3-35135MFV450

Updated 3/24/2025 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/NBP3-35135MFV450



## NBP3-35135MFV450

**Application Notes** 

MTHFD2 Antibody [mFluor Violet 450 SE]

| MTHFD2 Antibody [mFluor Violet 450 SE] |   |
|--|---|
| 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                              | Polyclonal  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | IgG   |
| Conjugate                              | mFluor Violet 450 SE  |
| Purity                                 | Affinity purified   |
| Buffer                                 | 50mM Sodium Borate  |
| Product Description                    |   |
| Host                                   | Rabbit  |
| Gene ID                                | 10797   |
| Gene Symbol                            | MTHFD2  |
| Species                                | Human, Mouse, Rat   |
| Immunogen                              | Recombinant fusion protein containing a sequence corresponding to amino acids 40-250 of human MTHFD2 (NP_006627.2).  Sequence: ISGRKLAQQIKQEVRQEVEEWVASGNKRPHLSVILVGENPASHSYVLNKTRAA AVVGINSETIMKPASISEEELLNLINKLNNDDNVDGLLVQLPLPEHIDERRICNAV SPDKDVDGFHVINVGRMCLDQYSMLPATPWGVWEIIKRTGIPTLGKNVVVAGR SKNVGMPIAMLLHTDGAHERPGGDATVTISHRYTPKEQLKKHTILADIV |
| Notes                                  | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                  | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin   |
| 1                                      |   |



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

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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP3-35135MFV450

NBP2-24891MFV450 Rabbit IgG Isotype Control [mFluor Violet 450 SE]

NBP2-51979-0.1mg Recombinant Human MTHFD2 His Protein

DGD150 GDF-15 [HRP]

NBL1-13364 MTHFD2 Overexpression Lysate

#### 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/NBP3-35135MFV450

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

