# **Product Datasheet**

# LDLR Antibody (11A2) [mFluor Violet 610 SE] NBP2-22035MFV610

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/NBP2-22035MFV610

Updated 4/7/2025 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/NBP2-22035MFV610



#### NBP2-22035MFV610

LDLR Antibody (11A2) [mFluor Violet 610 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                         | Monoclonal  |  |  |
| Clone                             | 11A2  |  |  |
| Preservative                      | 0.05% Sodium Azide  |  |  |
| Isotype                           | lgG1  |  |  |
| Conjugate                         | mFluor Violet 610 SE  |  |  |
| Purity                            | Protein G purified  |  |  |
| Buffer                            | 50mM Sodium Borate  |  |  |
| Product Description               |   |  |  |
| Host                              | Mouse   |  |  |
| Gene ID                           | 3949  |  |  |
| Gene Symbol                       | LDLR  |  |  |
| Species                           | Human   |  |  |
| Immunogen                         | Human recombinant LDLR  |  |  |
| 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 Dist. FLICA. Flow Outsmatry, OutOF ready,   |  |  |

| Applications                 | Western Blot, ELISA, Flow Cytometry, CyTOF-ready                       |
|------------------------------|--|
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, ELISA, CyTOF-ready                       |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. |

#### Images

LDLR Antibody (11A2) [mFluor Violet 610 SE] [NBP2-22035MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

|                              | mFluor™∖            | /iolet 610        |  |
|------------------------------|---------------------|-------------------|--|
|                              | LASER (nm)          | FILTER            |  |
| <sup>mFluor</sup> Violet 610 | Violet (405)        | 605/30            |  |
|                              | EXCITATION MAX (nm) | EMISSION MAX (nm) |  |
| CAUTION Hesearch Like Crit   | 421                 | 613               |  |





#### 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

#### 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/NBP2-22035MFV610

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

www.novusbio.com

