# **Product Datasheet**

# BRCA1 Antibody (RAY) [mFluor Violet 450 SE] NB100-598MFV450

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/NB100-598MFV450

Updated 9/20/2023 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/NB100-598MFV450



#### NB100-598MFV450

BRCA1 Antibody (RAY) [mFluor Violet 450 SE]

| BROAT Antibody (RAT) [milital violet 430 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  | RAY   |
| Preservative                                 | 0.05% Sodium Azide  |
| Isotype                                      | IgG2a   |
| Conjugate                                    | mFluor Violet 450 SE  |
| Purity                                       | Protein G purified  |
| Buffer                                       | 50mM Sodium Borate  |
| <b>Product Description</b>                   |   |
| Host   | Mouse   |
| Gene ID                                      | 672   |
| Gene Symbol                                  | BRCA1   |
| Species                                      | Human   |
| Immunogen                                    | Human BRCA1 corresponding to residues 1314-1864 [UniProt# P38398]   |
| 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. |
| <b>Product Application Details</b>           |   |
| Applications                                 | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready  |
| Recommended Dilutions                        | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready  |
|  |   |

Optimal dilution of this antibody should be experimentally determined.

### **Images**

**Application Notes** 

BRCA1 Antibody (RAY) [mFluor Violet 450 SE] [NB100-598MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





## **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 NB100-598MFV450

H00000672-P01-25ug Recombinant Human BRCA1 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

NB100-936-1Pack BRCA1 Antibody Pack

NB100-304 53BP1 Antibody - BSA Free

#### 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/NB100-598MFV450

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

