# **Product Datasheet**

## Rhodopsin Antibody (B630) [mFluor Violet 610 SE] NBP2-25160MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-25160MFV610

Rhodopsin Antibody (B630) [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                       | B630  |  |
| Preservative                | 0.05% Sodium Azide  |  |
| Isotype                     | IgG1  |  |
| Conjugate                   | mFluor Violet 610 SE  |  |
| Purity                      | Protein G purified  |  |
| Buffer                      | 50mM Sodium Borate  |  |
| Product Description         |   |  |
| Host                        | Mouse   |  |
| Gene ID                     | 6010  |  |
| Gene Symbol                 | RHO   |  |
| Species                     | Human, Mouse, Rat, Porcine, Bovine, Canine, Equine  |  |
| Reactivity Notes            | Canine reactivity reported in scientific literature (PMID: 30889179).   |  |
| Immunogen                   | Purified rhodopsin from bovine retina.  |  |
| 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, Immunocytochemistry/Immunofluorescence,<br>Immunohistochemistry   |  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry,<br>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 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: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

### Products Related to NBP2-25160MFV610

| NBP2-55553PEP | Rhodopsin Recombinant Protein Antigen    |
|---------------|--|
| 664-LI-025    | LIGHT/TNFSF14 [Unconjugated]             |
| NBP2-04162    | Rhodopsin Overexpression Lysate          |
| NB200-540     | Complement C3 Antibody (11H9) - 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.

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