# **Product Datasheet**

## OX40/TNFRSF4 Antibody (Ber-ACT35) [mFluor Violet 450 SE] NBP2-62202MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP2-62202MFV450

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| OX40/TNFRSF4 Antibody (Ber-A | CT35) [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                    | Monoclonal  |  |
| Clone                        | Ber-ACT35   |  |
| Preservative                 | 0.05% Sodium Azide  |  |
| Isotype                      | IgG1 Kappa  |  |
| Conjugate                    | mFluor Violet 450 SE  |  |
| Purity                       | Protein A purified  |  |
| Buffer                       | 50mM Sodium Borate  |  |
| Product Description          |   |  |

| -                       |   |  |
|-------------------------|---|--|
| Host                    | Mouse   |  |
| Gene ID                 | 7293  |  |
| Gene Symbol             | TNFRSF4   |  |
| Species                 | Human, Primate  |  |
| Specificity/Sensitivity | The mouse monoclonal antibody Ber-ACT35 (also known as ACT35) recognize<br>an extracellular epitope of OX40/TNFRSF4, an approximately 50 kDa type I<br>transmembrane glycoprotein expressed on activated T cells. |  |
| Immunogen               | HTLV 1-transformed HUT-102 cells  |  |
|                         |   |  |

#### **Product Application Details**

|                       | Western Blot, ELISA, Flow Cytometry, Immunohistochemistry,<br>Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin,<br>Immunoprecipitation  |
|-----------------------|---|
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry,<br>Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-<br>Frozen |
| Application Notes     | Optimal dilution of this antibody should be experimentally determined.  |

#### Images

OX40/TNFRSF4 Antibody (Ber-ACT35) [mFluor Violet 450 SE] [NBP2-62202MFV450] - 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.

|                           | mFluor™∖            | /iolet 450        |  |
|---------------------------|---------------------|-------------------|--|
|                           | LASER (nm)          | FILTER            |  |
| InFluor" Violet 450       | Violet (405)        | 450/45            |  |
|                           | EXCITATION MAX (nm) | EMISSION MAX (nm) |  |
| GNOVUS                    | 406                 | 445               |  |
| CAUTION -Research Use D-V |                     |                   |  |

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#### 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 NBP2-62202MFV450

| 210-TA-005     | TNF-alpha [Unconjugated]    |
|----------------|-----------------------------|
| 1256-OX-050    | OX40/TNFRSF4 [Unconjugated] |
| 6507-IL-010/CF | IL-4 [Unconjugated]         |
| 285-IF-100     | IFN-gamma [Unconjugated]    |
|                |                             |

#### 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

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