# **Product Datasheet**

# ER beta/NR3A2 Antibody (ESR2/7006R) [mFluor Violet 500 SE] NBP3-14205MFV500

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/NBP3-14205MFV500

Updated 10/26/2023 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/NBP3-14205MFV500

#### NBP3-14205MFV500

ER beta/NR3A2 Antibody (ESR2/7006R) [mFluor Violet 500 SE]

| Product Information | Produ | ict In | forma | tion |
|---------------------|-------|--------|-------|------|
|---------------------|-------|--------|-------|------|

I

| 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         | ESR2/7006R  |
| Preservative  | 0.05% Sodium Azide  |
| Isotype       | IgG2a Kappa   |
| Conjugate     | mFluor Violet 500 SE  |
| Purity        | Protein A or G purified   |
| Buffer        | 50mM Sodium Borate  |
|               |   |

#### Product Description

| r rouder Bessenption |   |
|----------------------|---|
| Host                 | Rabbit  |
| Gene ID              | 2100  |
| Gene Symbol          | ESR2  |
| Species              | Human   |
| Reactivity Notes     | Others not known.   |
| Immunogen            | C-terminus fragment of recombinant human ER beta/NR3A2 protein (Uniprot: Q92731)  |
| 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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin Application Notes Optimal dilution of this antibody should be experimentally determined.

#### Images

ER beta/NR3A2 Antibody (ESR2/7006R) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

|                           | mFluor™∖            | /iolet 500        |
|---------------------------|---------------------|-------------------|
|                           | LASER (nm)          | FILTER            |
| mFluor" Violet 500        | Violet (405)        | 515/20            |
|                           | EXCITATION MAX (nm) | EMISSION MAX (nm) |
|                           | 410                 | 501               |
| CAUTOR - Research Use Del | 410                 | 501               |





#### 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 NBP3-14205MFV500

| NBP2-22203        | ERK1 Antibody (1E5)                                  |
|-------------------|--|
| NBL1-10345        | ER beta/NR3A2 Overexpression Lysate                  |
| DY262             | Amphiregulin [Biotin]                                |
| H00002100-P01-2ug | Recombinant Human ER beta/NR3A2 GST (N-Term) Protein |

#### 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/NBP3-14205MFV500

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

www.novusbio.com

