# **Product Datasheet**

## ER beta/NR3A2 Antibody (ESR2/686) [mFluor Violet 500 SE] NBP2-47797MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47797MFV500

ER beta/NR3A2 Antibody (ESR2/686) [mFluor Violet 500 SE]

Product	Information
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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	ESR2/686
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

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Host	Mouse
Gene ID	2100
Gene Symbol	ESR2
Species	Human
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

	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

ER beta/NR3A2 Antibody (ESR2/686) [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
Calificity - Research Use Driv		





#### **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 NBP2-47797MFV500

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.

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