Product Datasheet

Nanog Antibody [mFluor Violet 500 SE] NB100-58842MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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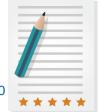


technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-58842MFV500

Updated 11/8/2023 v.20.1





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NB100-58842MFV500

Nanog Antibody [mFluor Violet 500 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	Polyclonal				
Preservative	0.05% Sodium Azide				
Isotype	IgG				
Conjugate	mFluor Violet 500 SE				
Purity	Immunogen affinity purified				
Buffer	50mM Sodium Borate				
Product Description					
Host	Rabbit				
Gene ID	79923				
Gene Symbol	NANOG				
Species	Human, Mouse				
Reactivity Notes	Mouse reactivity reported in (PMID: 30302273), Human reactivity reported in (PMID: 30893610).				
Marker	Embryonic Stem Cell Marker				
Immunogen	A synthetic peptide made to the mouse Nanog protein (within residues 1-50). [Swiss-Prot Q80Z64]				
Product Application Details					
Applications	Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)				
Recommended Dilutions	Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)				
Application Notes	Optimal dilution of this antibody should be experimentally determined.				

Images

Nanog Antibody [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
^m Fluor [™] Violet 500	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	410	501
CAUTION - Research Lise Only		

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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 NB100-58842MFV500

AF2018	SOX2 Antibody [Unconjugated]
NBL1-13465	Nanog Overexpression Lysate
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
NBP2-13177PEP	Nanog Antibody Blocking Peptide

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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