

Product Datasheet

Nodal Antibody (209009) [mFluor Violet 500 SE] FAB1315MFV500

Unit Size: 0.5 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/FAB1315MFV500

Updated 7/14/2025 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/FAB1315MFV500



FAB1315MFV500

Nodal Antibody (209009) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.5 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	209009
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	4838
Gene Symbol	NODAL
Species	Mouse
Specificity/Sensitivity	Detects mouse Nodal in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows approximately 25 □ 50% cross□ reactivity with recombinant <i>Drosophila</i> (rd) Dpp and no cross-reactivity with rmArtemin, rmCripto, rhGDNF, rhLAP, rhLatent TGF□β1, rhLefty□A, rmLefty□1, rrMIS, rhNeurturin, rhTGF□α, rhTGF□β1, rhTGF□β1.2, rhTGF□β2, rhTGF□β3, or recombinant amphibian TGF□β5.
Immunogen	<i>E. coli</i> -derived recombinant mouse Nodal His245-Leu354 Accession # P43021
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
Recommended Dilutions	Western Blot
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
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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to FAB1315MFV500

NBP2-13664PEP	Nodal Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
3218-ND-025	Nodal [Unconjugated]
236-EG-200	EGF [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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB1315MFV500

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

