

Product Datasheet

GDF-7/BMP-12 Antibody [DyLight 405] AF779E

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/AF779E

Updated 7/13/2025 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/AF779E



AF779E**GDF-7/BMP-12 Antibody [DyLight 405]**

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	DyLight 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	151449
Gene Symbol	GDF7
Species	Mouse
Specificity/Sensitivity	Detects mouse GDF-7 in direct ELISAs and Western blots. In these formats, approximately 10% cross-reactivity with recombinant mouse (rm) GDF-5 and rmGDF-6 is observed and less than 1% cross-reactivity with rmGDF-1, rmGDF-3, rmGDF-8, rmGDF-9, and recombinant human GDF-11 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse GDF-7 (R&D Systems, Catalog # 779-G7) Thr316-Arg461 Accession # P43029
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 AF779E

NB410-28088V	Goat IgG Isotype Control [DyLight 405]
NBP2-61338-1mg	Recombinant Mouse GDF-7/BMP-12 Protein
314-BP-010	BMP-4 [Unconjugated]
8386-G7-050	GDF-7/BMP-12 [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/AF779E

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

