Product Datasheet

beta-NGF Antibody (R711) - Azide and BSA Free NBP2-89764-200ug

Unit Size: 200 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-89764

Updated 2/26/2025 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/NBP2-89764



NBP2-89764-200ug

beta-NGF Antibody (R711) - Azide and BSA Free

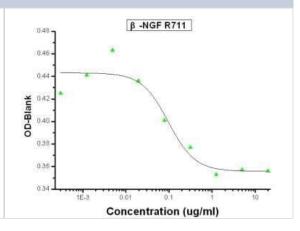
, , , , , , , , , , , , , , , , , , , ,	
Product Information	
Unit Size	200 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	R711
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in Histidine and Arginine buffer, 120mM NaCl, 0.02% Tween 80, pH6.0
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	4803

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	4803
Gene Symbol	NGF
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Mouse beta-NGF
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human beta-NGF (Accession#: NP_002497.2; Ser122-Arg239)

Product Application Details		
Applications	Neutralization	
Recommended Dilutions	Neutralization	

Images

Neutralization: beta-NGF Antibody (R711) [NBP2-89764] - Recombinant Human beta--NGF stimulates proliferation in the TF-1 human erythroleukemic cell line. Proliferation elicited by Recombinant Human beta--NGF (10 ng/mL) is neutralized by increasing concentrations of Rabbit Anti-Human beta--NGF Monoclonal Antibody. The IC50 is typically 0.048-0.19 ug/mL.







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 NBP2-89764-200ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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/NBP2-89764

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

