

Product Datasheet

alpha-N-acetylglucosaminidase/NAGLU Antibody - BSA Free NBP1-31555

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-31555

Updated 2/21/2025 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/NBP1-31555



NBP1-31555

alpha-N-acetylglucosaminidase/NAGLU Antibody - BSA Free

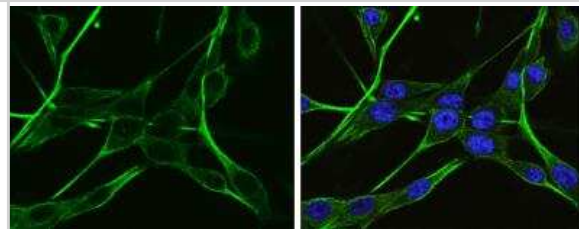
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	82 kDa

Product Description	
Host	Rabbit
Gene ID	4669
Gene Symbol	NAGLU
Species	Human, Mouse, Rat
Reactivity Notes	Bovine (89%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human alpha-N-acetylglucosaminidase/NAGLU. The exact sequence is proprietary.

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

Images

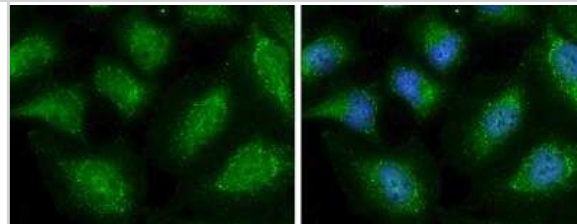
Immunocytochemistry/Immunofluorescence: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - U-87 MG cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NAGLU protein stained by NAGLU antibody diluted at 1:250. Blue: Hoechst 33342 staining.



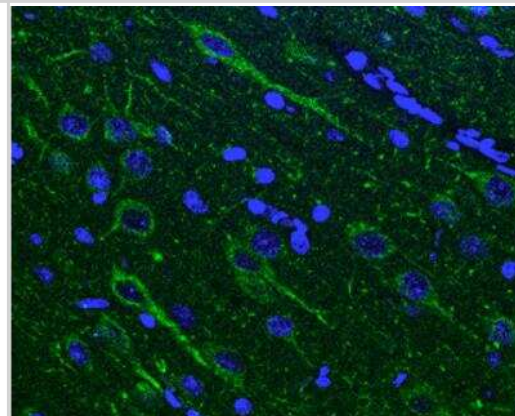
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Mouse pancreas. NAGLU antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



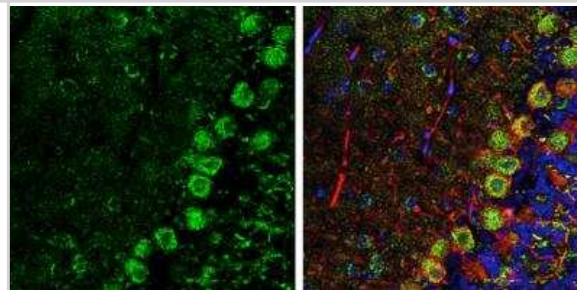
Immunocytochemistry/Immunofluorescence: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NAGLU protein stained by NAGLU antibody diluted at 1:500. Blue: Hoechst 33342 staining.



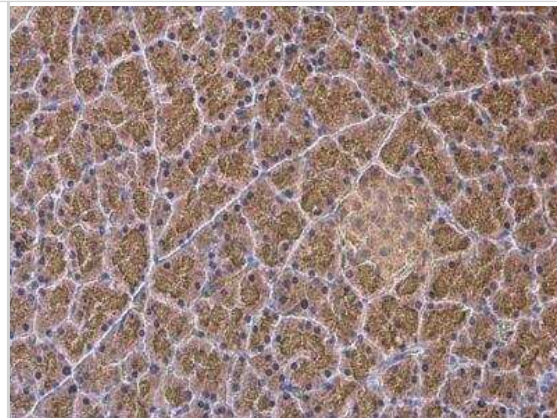
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Paraffin-embedded rat brain. Green: NAGLU antibody diluted at 1:200. The signal was developed using goat anti-rabbit IgG antibody (Dylight488). Blue: Nuclear staining with Hoechst 33342.



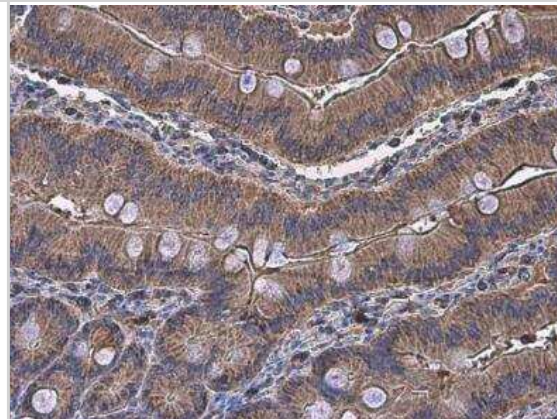
Immunohistochemistry-Frozen: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Frozen-sectioned adult mouse cerebellum. Green: NAGLU stained by NAGLU antibody diluted at 1:250. Red: NF-H, stained by NF-H antibody [114] diluted at 1:500. Blue: Fluoroshield with DAPI.



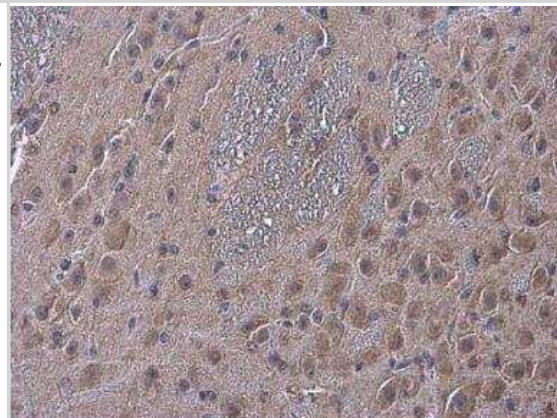
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Mouse pancreas. NAGLU antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Rat duodenum. NAGLU antibody diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Mouse brain. NAGLU antibody diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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 NBP1-31555

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-82601PEP	alpha-N-acetylglucosaminidase/NAGLU Recombinant Protein Antigen

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/NBP1-31555

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

