

Product Datasheet

alpha-N-acetylglucosaminidase/NAGLU Antibody NBP1-31555

Unit Size: 100 ul

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

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NBP1-31555**alpha-N-acetylglucosaminidase/NAGLU Antibody**

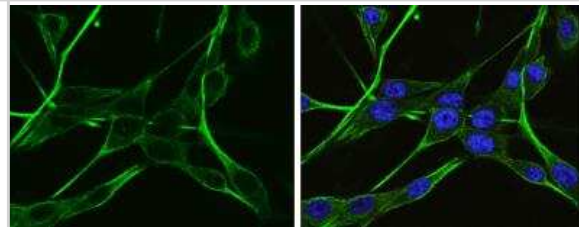
| Product Information | |
|--------------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.025% Proclin 300 |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7), 20% Glycerol |
| Target Molecular Weight | 82 kDa |

| Product Description | |
|----------------------------|---|
| Host | Rabbit |
| Gene Symbol | NAGLU |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Bovine (89%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human 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

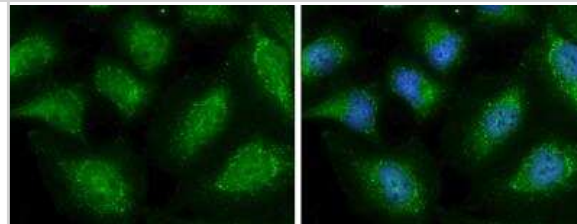
Immunocytochemistry/Immunofluorescence: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - U-87 MG cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NAGLU protein stained by NAGLU antibody diluted at 1:250. Blue: Hoechst 33342 staining.



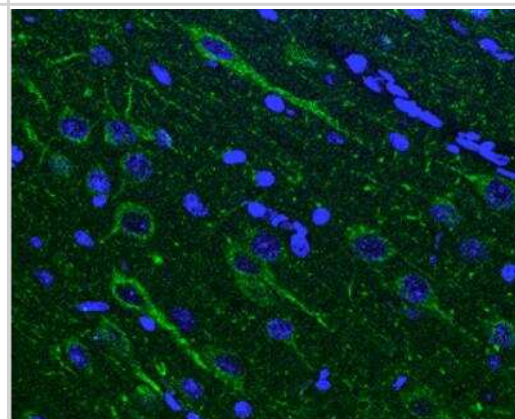
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Mouse pancreas. NAGLU antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



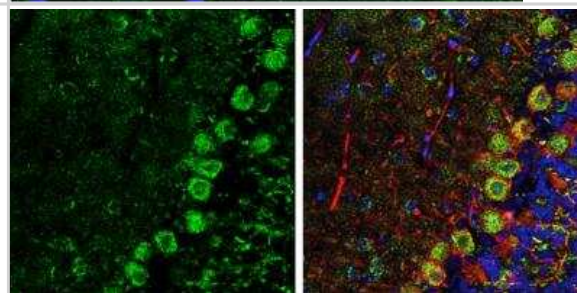
Immunocytochemistry/Immunofluorescence: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NAGLU protein stained by NAGLU antibody diluted at 1:500. Blue: Hoechst 33342 staining.



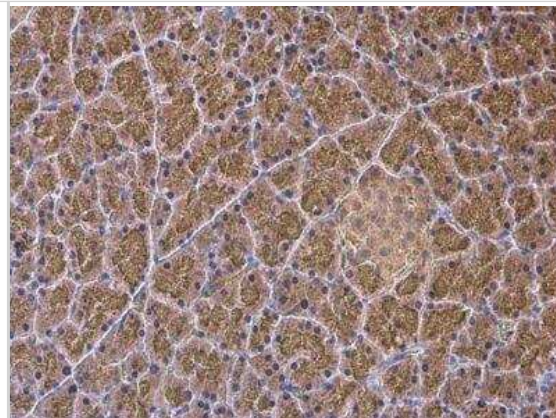
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Paraffin-embedded rat brain. Green: NAGLU antibody diluted at 1:200. The signal was developed using goat anti-rabbit IgG antibody (Dylight488). Blue: Nuclear staining with Hoechst 33342.



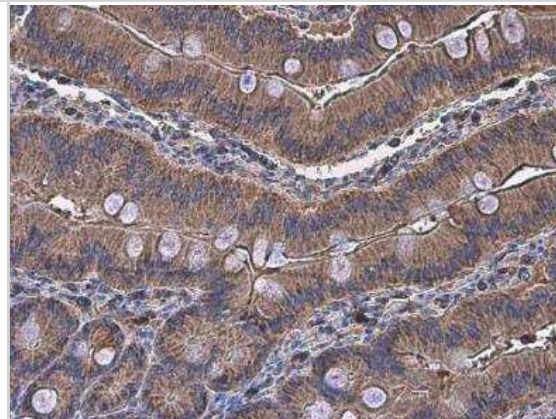
Immunohistochemistry-Frozen: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Frozen-sectioned adult mouse cerebellum. Green: NAGLU stained by NAGLU antibody diluted at 1:250. Red: NF-H, stained by NF-H antibody [114] diluted at 1:500. Blue: Fluoroshield with DAPI.



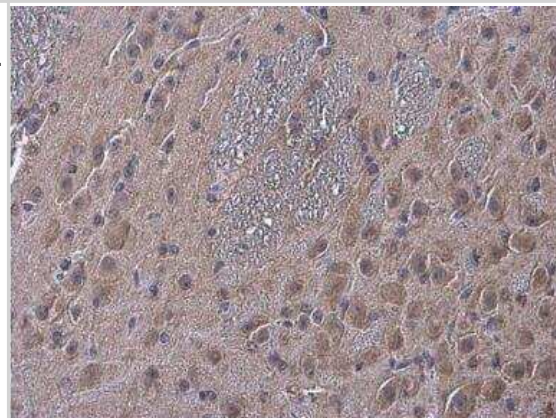
Immunohistochemistry-Paraffin: alpha-N-acetylglucosaminidase/NAGLU Antibody [NBP1-31555] - Mouse pancreas. NAGLU antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



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.





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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.

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