

Product Datasheet

GBAS Antibody - BSA Free

NBP2-38984

Unit Size: 0.1 ml

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

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NBP2-38984

GBAS Antibody - BSA Free

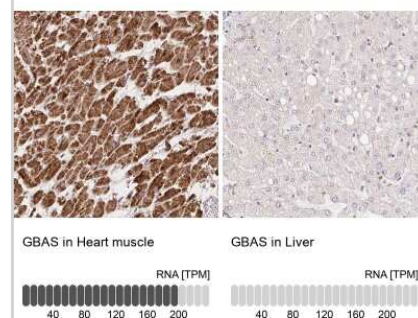
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit GBAS Antibody - BSA Free (NBP2-38984) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 2631 |
| Gene Symbol | NIPSNAP2 |
| Species | Human |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: CSLLPRLRTWTSSSNRSREDSWLKSLFVRKVD |

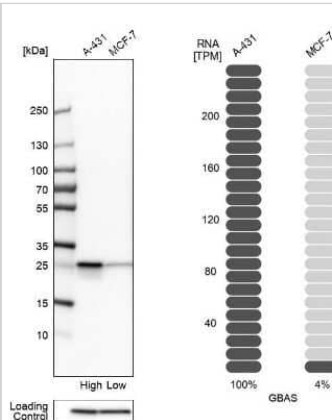
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. |

Images

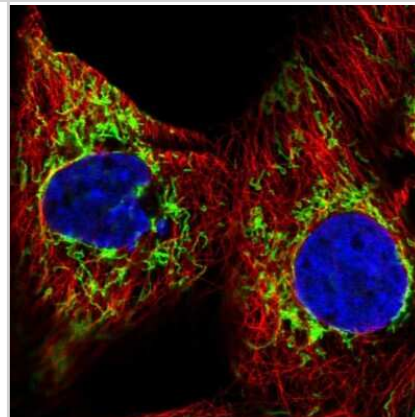
Immunohistochemistry-Paraffin: GBAS Antibody [NBP2-38984] - Staining in human heart muscle and liver tissues using NBP2-38984 antibody. Corresponding GBAS RNA-seq data are presented for the same tissues.



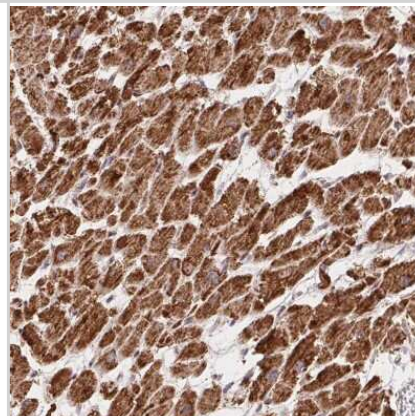
Western Blot: GBAS Antibody [NBP2-38984] - Analysis in human cell lines A-431 and MCF-7 using anti-GBAS antibody. Corresponding GBAS RNA-seq data are presented for the same cell lines. Loading control: anti-PPIB.



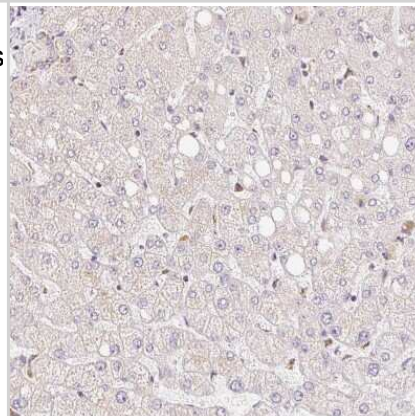
Immunocytochemistry/Immunofluorescence: GBAS Antibody [NBP2-38984] - Immunofluorescent staining of human cell line A-431 shows localization to mitochondria. Antibody staining is shown in green.



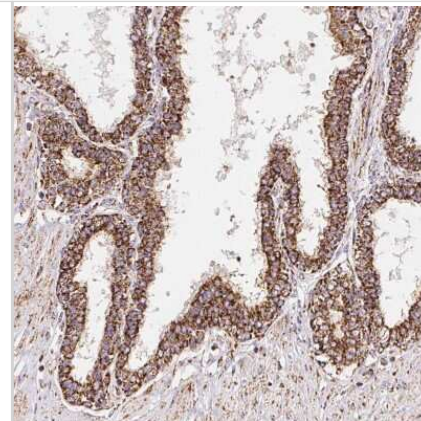
Immunohistochemistry-Paraffin: GBAS Antibody [NBP2-38984] - Staining of human heart muscle shows strong cytoplasmic positivity in cardiomyocytes.



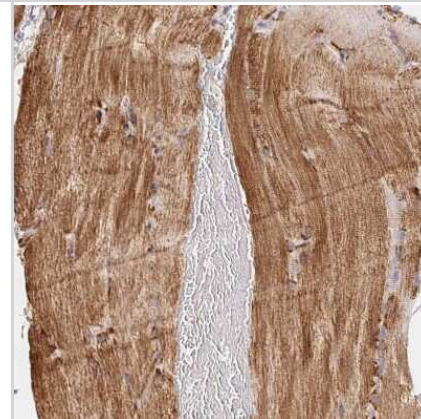
Immunohistochemistry-Paraffin: GBAS Antibody [NBP2-38984] - Staining of human liver shows only very weak positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: GBAS Antibody [NBP2-38984] - Staining of human prostate shows moderate granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GBAS Antibody [NBP2-38984] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.





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Products Related to NBP2-38984

| | |
|---------------|---|
| NBP2-38984PEP | GBAS Recombinant Protein Antigen |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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

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