Product Datasheet

Glucosamine (N-acetyl)-6-Sulfatase/GNS Antibody - BSA Free NBP1-69352

Unit Size: 100 ul

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

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NBP1-69352

amine (N-acetyl)-6-Sulfatase/GNS Antibody - RSA Free

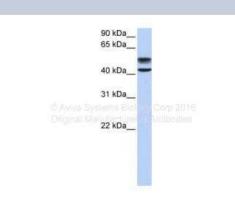
| Glucosamine (N-acetyl)-6-Sulfatase/GNS Antibody - BSA Free | |
|--|--|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | 0.5 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS, 2% Sucrose |
| Target Molecular Weight | 58 kDa |
| Product Description | |
| Description | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. |
| Host | Rabbit |
| Gene ID | 2799 |
| Gene Symbol | GNS |
| Species | Human |
| Immunogen | Synthetic peptides corresponding to GNS(glucosamine (N-acetyl)-6-sulfatase (Sanfilippo disease IIID)) The peptide sequence was selected from the C terminal of GNS. Peptide sequence PILRGASNLTWRSDVLVEYQGEGRNVTDPTCPSLSPGVSQCFPDCVCEDA. The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Decemmended Dilutions | Western Blot 1.0 ug/ml. Immunohistochemistry 1:10.4:500 |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin |

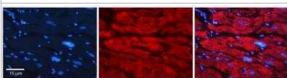


Images

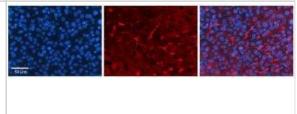
Western Blot: Glucosamine (N-acetyl)-6-Sulfatase/GNS Antibody [NBP1-69352] - Human liver.



Immunohistochemistry: Glucosamine (N-acetyl)-6-Sulfatase/GNS Antibody [NBP1-69352] - Formalin fixed paraffin embedded human heart tissue, cytoplasmic staining.



Immunohistochemistry: Glucosamine (N-acetyl)-6-Sulfatase/GNS Antibody [NBP1-69352] - Formalin Fixed paraffin embedded human liver tissue, cytoplasmic staining of Kupffer cells in sinusoids





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Products Related to NBP1-69352

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38583PEP Glucosamine (N-acetyl)-6-Sulfatase/GNS 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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