Product Datasheet

Histidase Antibody - BSA Free NBP1-89694

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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Updated 2/21/2025 v.20.1

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NBP1-89694

Histidase Antibody - BSA Free

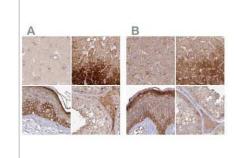
| HISHOASE ANIIDOGY - BSA FIEE | |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Information | |
| Unit Size | 0.1 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 | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3034 |
| Gene Symbol | HAL |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Rat (89%) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: FVEVVIEGDAMSPDFIPSQPEGVYLYSKYREPEKYIELDGDRLTTEDLVNLGKG RYKIKLTPTAEKRVQKSREVIDSIIKEKTVVYGITTGFGKFARTV |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Application Notes

Immunohistochemistry-Paraffin: Histidase Antibody [NBP1-89694] - Staining of human cerebral cortex, liver, skin and testis using Anti-HAL antibody NBP1-89694 (A) shows similar protein distribution across tissues to independent antibody NBP1-89695 (B).





Page 2 of 3 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: Histidase Antibody [NBP1-89694] -Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons. Immunohistochemistry-Paraffin: Histidase Antibody [NBP1-89694] -Staining of human liver shows moderate cytoplasmic positivity in hepatocytes. Immunohistochemistry-Paraffin: Histidase Antibody [NBP1-89694] -Staining of human skin shows moderate cytoplasmic positivity in epidermal cells. Immunohistochemistry-Paraffin: Histidase Antibody [NBP1-89694] -Staining of human testis shows moderate cytoplasmic positivity.





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Products Related to NBP1-89694

NBP1-89694PEP Histidase Recombinant Protein Antigen

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.

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