

Product Datasheet

Mad Antibody - BSA Free NBP1-89979

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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NBP1-89979

Mad 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 | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

Product Description

| | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 4084 |
| Gene Symbol | MXD1 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (84%) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: LCLEKLKGLVPLGPRESSRHTTSLSTKAKLHIKKLEDCDRKAVHQIDQLQREQR HLKRQLEKLGIERIRMDSIGSTVSSERSDSDREEIDVDVESTDYLTGDLWSSS SVSDSDERGSMSQSLGSDEGYSSSTSI |

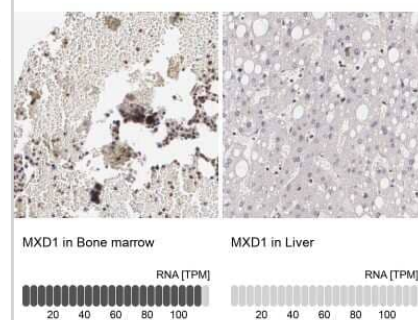
Product Application Details

| | |
|------------------------------|---|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

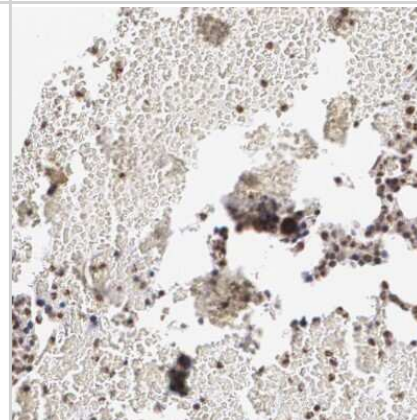


Images

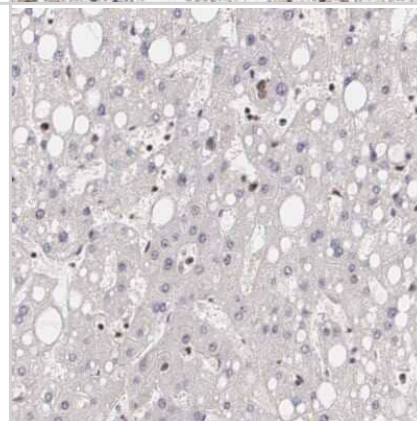
Immunohistochemistry-Paraffin: Mad Antibody [NBP1-89979] - Staining in human bone marrow and liver tissues using anti-MXD1 antibody. Corresponding MXD1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Mad Antibody [NBP1-89979] - Staining of human bone marrow shows high expression.



Immunohistochemistry-Paraffin: Mad Antibody [NBP1-89979] - Staining of human liver shows low expression as expected.





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Products Related to NBP1-89979

| | |
|---------------|---|
| NBP1-89979PEP | Mad 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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