

Product Datasheet

MRPL44 Antibody - BSA Free NBP2-38394

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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NBP2-38394

MRPL44 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 |

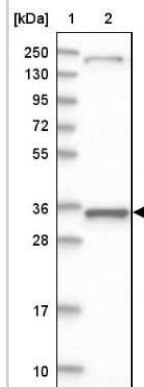
| Product Description | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Novus Biologicals Rabbit MRPL44 Antibody - BSA Free (NBP2-38394) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 65080 |
| Gene Symbol | MRPL44 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (87%) |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: SGLVRLQLQGGHRCLLAPVAPKLVPPVIRGVKKGFRFAAFRFQKELERQRLRCPP PPVRRSEKPNWDYHAEIQ |

| Product Application Details | |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

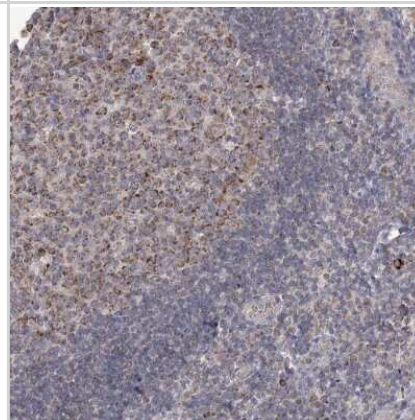


Images

Western Blot: MRPL44 Antibody [NBP2-38394] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



Immunohistochemistry: MRPL44 Antibody [NBP2-38394] - Staining of human tonsil shows granular cytoplasmic positivity in germinal center.





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Products Related to NBP2-38394

| | |
|---------------|-----------------------------------------------------|
| NBP2-38394PEP | MRPL44 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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