

Product Datasheet

RNase L Antibody (2E9) - Azide and BSA Free NBP2-80929

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-80929

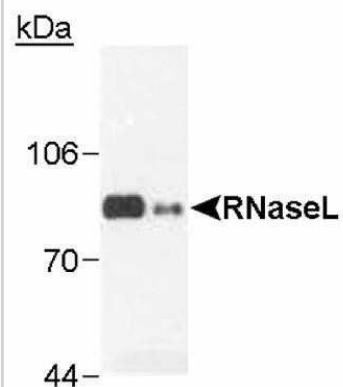
RNase L Antibody (2E9) - Azide and BSA Free

| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2E9 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 83 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 6041 |
| Gene Symbol | RNASEL |
| Species | Human, Hamster, Primate, Mouse (Negative), Rat (Negative) |
| Reactivity Notes | This antibody does not react with mouse or rat. |
| Immunogen | Purified full-length recombinant human RNaseL produced in insect cells. [UniProt# Q05823] |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated |
| Recommended Dilutions | Western Blot 1:1000-1:4000, ELISA 1:100-1:2000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, Knockout Validated |
| Application Notes | This RNase L (2E9) antibody is useful for ELISA, Western Blot and Immunohistochemistry on paraffin-embedded sections. By WB, this antibody recognizes a band at ~83 kDa, representing RNase L. A low-molecular mass, 37 kDa, isoform of RNase L has been described in peripheral blood mononuclear cell extracts. In IHC-P, staining was observed in the cytoplasm of human colon cells. Prior to immunostaining paraffin tissues, antigen retrieval with Tris-EDTA buffer (pH 6.0) is recommended. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors. |



Images

Western Blot: RNase L Antibody (2E9) - Azide and BSA Free [NBP2-80929] - RNaseL in insect cell extracts transfected with recombinant human RNase L (0.1 ug) and Hey1B (100 ug) Image from the standard format of this antibody.



Immunohistochemistry: RNase L Antibody (2E9) - Azide and BSA Free [NBP2-80929] - RNase L antibody was tested in human colon using DAB with hematoxylin counterstain. Image from the standard format of this antibody.





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Products Related to NBP2-80929

| | |
|-------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| H00006041-Q01-2ug | Recombinant Human RNase L GST (N-Term) Protein |

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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