

Product Datasheet

NDUFC2 Antibody - BSA Free

NBP1-88934

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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NBP1-88934

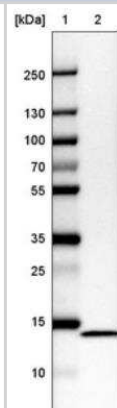
NDUFC2 Antibody - BSA Free

| 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 | 4718 |
| Gene Symbol | NDUFC2 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: MIARRNPEPLRFLPDEARSLPPPKLTDPRLLYIGFLGYCSGLIDNLIRRRP |
| Product Application Details | |
| Applications | Western Blot, Simple Western, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Simple Western 1:10, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. In Simple Western only 10-15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: Tested in HT-29 and HCT 116 lysates, separated by Size, antibody dilution of 1:10 |

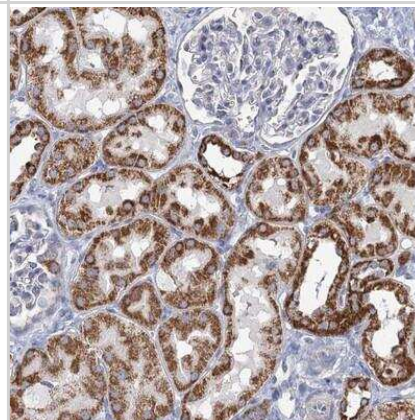


Images

Western Blot: NDUFC2 Antibody [NBP1-88934] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: CACO-2



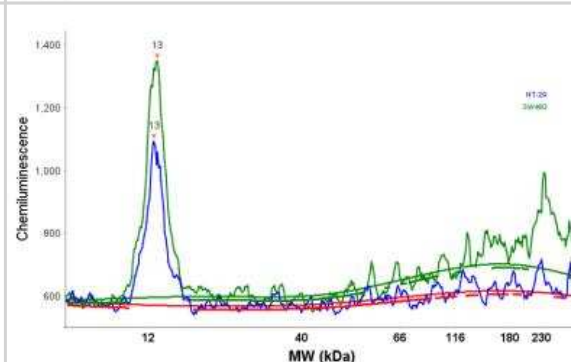
Immunohistochemistry: NDUFC2 Antibody [NBP1-88934] - Staining of human kidney shows strong cytoplasmic positivity in cells of tubules.



Simple Western: NDUFC2 Antibody [NBP1-88934] - Simple Western lane view shows a specific band for NDUFC2 in 0.2 mg/ml of HT-29 (left) and HCT 116 (right) lysate(s). This experiment was performed under reducing conditions using the 12-230 kDa separation systems.



Simple Western: NDUFC2 Antibody [NBP1-88934] - Electropherogram image of the corresponding Simple Western lane view. NDUFC2 antibody was used at 1:10 dilution on HT-29 and HCT 116 lysate(s) respectively.





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Products Related to NBP1-88934

| | |
|---------------|---|
| NBP1-88934PEP | NDUFC2 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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