

Product Datasheet

NDUFC2 Antibody 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

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

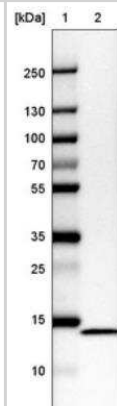
Product Description	
Host	Rabbit
Gene ID	4718
Gene Symbol	NDUFC2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MIARRNPEPLRFLPDEARSLPPPKLTDPRLLYIGFLGYCSGLIDNLIRRRP

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.

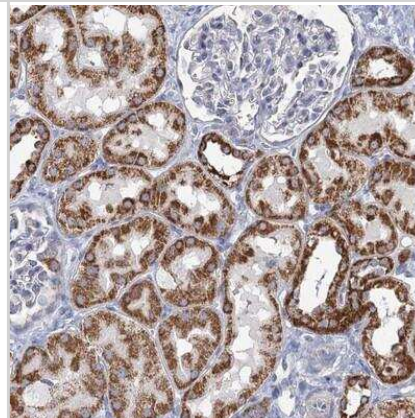


Images

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



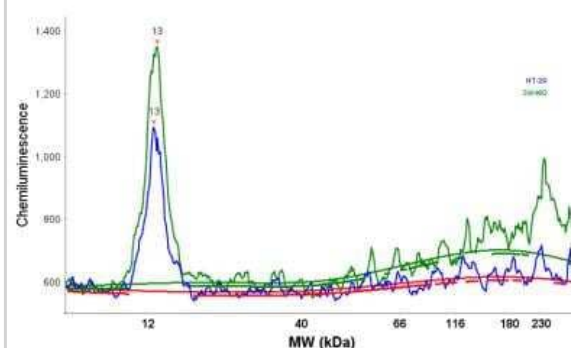
Immunohistochemistry: NDUFC2 Antibody [NBP1-88934] - Staining of human kidney shows strong cytoplasmic positivity in cells of tubules.



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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