

Product Datasheet

Ndufs4 Antibody (JE40-47) NBP2-76851

Unit Size: 100 μ l

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-76851

Ndufs4 Antibody (JE40-47)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE40-47
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	20 kDa

Product Description

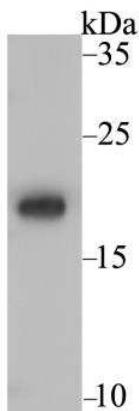
Host	Rabbit
Gene Symbol	NDUFS4
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human Ndufs4 aa 1-140 / 175. (SwissProt: O43181 Human; SwissProt: Q5XIF3 Rat)

Product Application Details

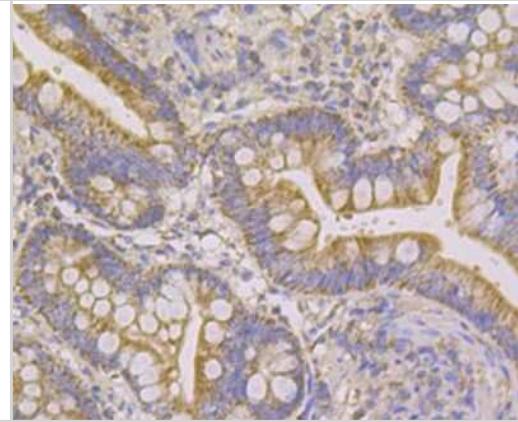
Applications	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200

Images

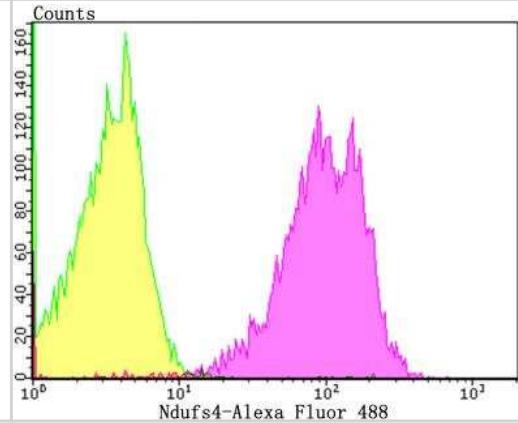
Western Blot: Ndufs4 Antibody (JE40-47) [NBP2-76851] - Analysis of Ndufs4 on rat heart tissue lysate using anti-Ndufs4 antibody at 1/1,000 dilution.



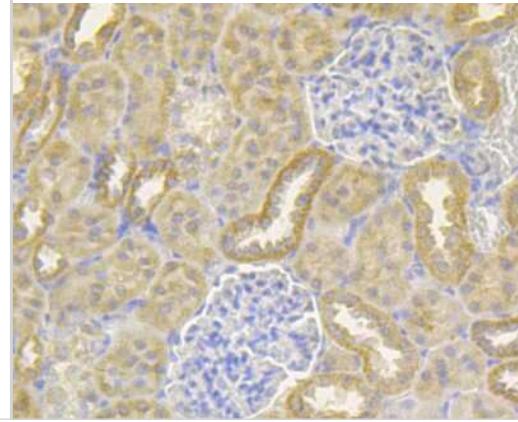
Immunohistochemistry-Paraffin: Ndufs4 Antibody (JE40-47) [NBP2-76851] - Analysis of human small intestine tissue using anti-Ndufs4 antibody. Counter stained with hematoxylin.



Flow Cytometry: Ndufs4 Antibody (JE40-47) [NBP2-76851] - Flow cytometric analysis of SH-SY-5Y cells with Ndufs4 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunohistochemistry-Paraffin: Ndufs4 Antibody (JE40-47) [NBP2-76851] - Analysis of rat kidney tissue using anti-Ndufs4 antibody. Counter stained with hematoxylin.





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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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