

Product Datasheet

Ndufs1 Antibody NBP3-12701-100ul

Unit Size: 100 ul

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

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NBP3-12701-100ul

Ndufs1 Antibody

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS, pH7.0

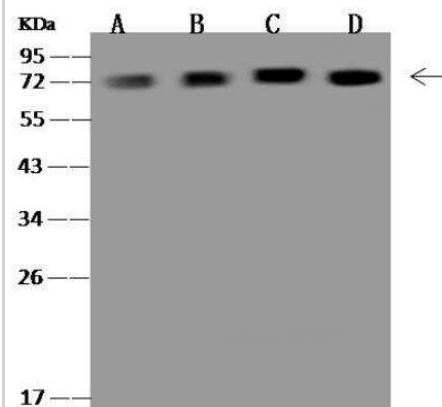
Product Description	
Description	<p>This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.</p> <p>Protein A & Antigen Affinity purified</p>
Host	Rabbit
Gene Symbol	NDUFS1
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Ndufs1 fragment

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:500-1:2000

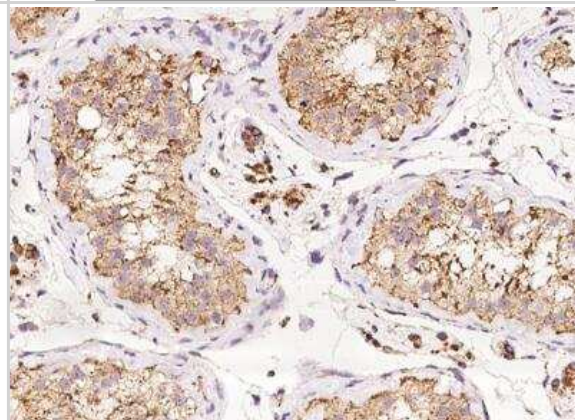


Images

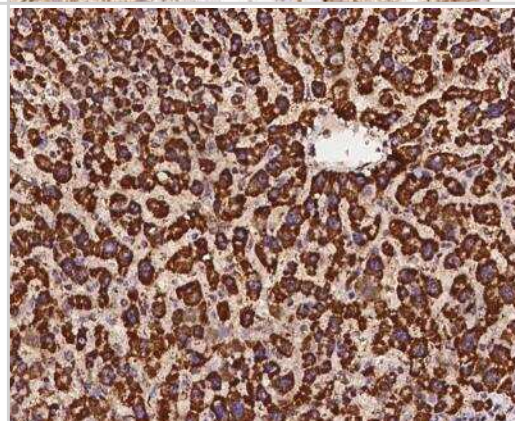
Western Blot: Ndufs1 Antibody [NBP3-12701] - Lane A: Raji Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: HeLa Whole Cell Lysate Lane D: Jurkat Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:79 kDa Observed band size:72 kDa



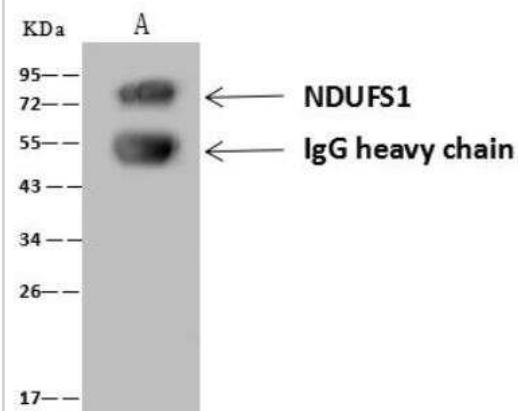
Immunohistochemistry-Paraffin: Ndufs1 Antibody [NBP3-12701] - Staining of human NDUF51 in human testis with rabbit polyclonal antibody at 1:1000 dilution.



Immunohistochemistry-Paraffin: Ndufs1 Antibody [NBP3-12701] - Staining of human NDUF51 in human liver with rabbit polyclonal antibody at 1:1000 dilution.



Immunoprecipitation: Ndufs1 Antibody [NBP3-12701] - Lane A:0.5 mg HeLa Whole Cell Lysate 4 uL anti-NDUF51 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-NDUF51 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 79 kDa Observed band size :72 kDa





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Products Related to NBP3-12701-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56504PEP	Ndufs1 Recombinant Protein Antigen

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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