

Product Datasheet

NDUFS5 Antibody NBP3-12617-100ul

Unit Size: 100 ul

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

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NBP3-12617-100ul

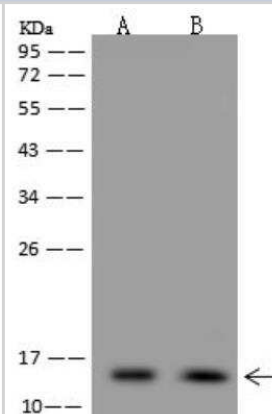
NDUFS5 Antibody

| 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 | NDUFS5 |
| Species | Human |
| Immunogen | Produced in rabbits immunized with E. coli-derived Human NDUFS5 fragment |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of uLysate, Immunohistochemistry-Paraffin 1:200-1:1000 |

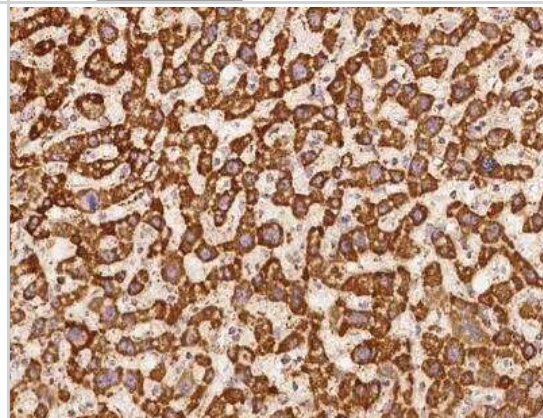


Images

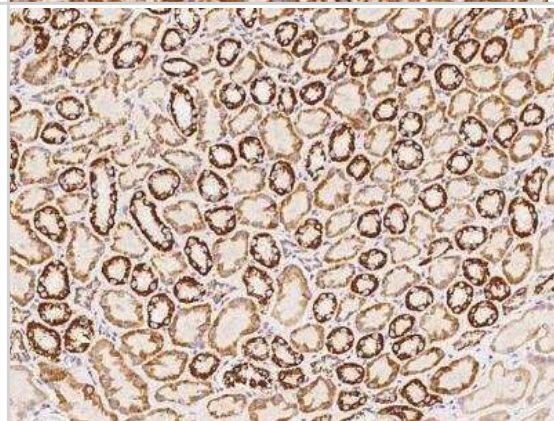
Western Blot: NDUFS5 Antibody [NBP3-12617] - Lane A: K562 Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:13 kDa Observed band size:13 kDa



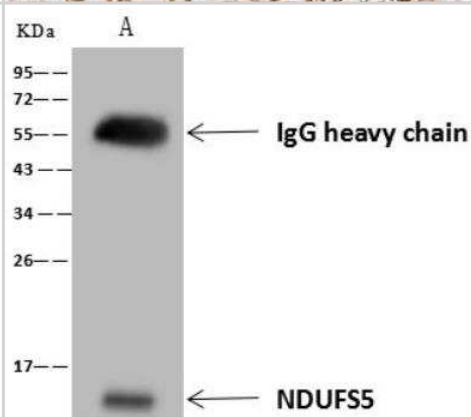
Immunohistochemistry-Paraffin: NDUFS5 Antibody [NBP3-12617] - Staining of human NDUFS5 in human liver with rabbit polyclonal antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: NDUFS5 Antibody [NBP3-12617] - Staining of human NDUFS5 in human kidney with rabbit polyclonal antibody at 1:500 dilution.



Immunoprecipitation: NDUFS5 Antibody [NBP3-12617] - Lane A:0.5 mg K562 Whole Cell Lysate. 4 uL anti-NDUFS5 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-NDUFS5 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: 13 kDa Observed band size :13 kDa





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Products Related to NBP3-12617-100ul

| | |
|------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-51571-0.1mg | Recombinant Human NDUFS5 His 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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