**NDUFB8**  
**Polyclonal ANTIBODY**  
Catalog Number: 14794-1-AP

### Basic Information
| Catalog Number: | 14794-1-AP |
| Size: | 25 μg/150 μl |
| Source: | Rabbit |
| Isotype: | IgG |
| Purification Method: | Antigen affinity purification |
| Immunogen Catalog Number: | AG6495 |
| GenBank Accession Number: | BC000466 |
| GeneID (NCBI): | 4714 |
| Full Name: | NADH dehydrogenase (ubiquinone) 1 beta subcomplex, F1, 19kDa |
| Calculated MW: | 22 kDa |
| Observed MW: | 19-22 kDa |

### Applications
**Tested Applications:** ELISA, WB, IHC, IP, IF  
**Species Specificity:** human, mouse, rat

#### Recommended Dilutions:
- **WB:** 1:500-1:1000  
- **IP:** 0.5-4.0 μg for IP and 1:500-1:2000 for WB  
- **IHC:** 1:20-1:200  
- **IF:** 1:20-1:200

### Background Information

### Notable Publications

### Storage
**Storage:** Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:** PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

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For technical support and original validation data for this product, please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.
mouse liver tissue were subjected to SDS PAGE followed by western blot with 14794-1-AP (NDUFB8 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

Immunohistochemical of paraffin-embedded human liver using 14794-1-AP (NDUFB8 antibody) at dilution of 1:50 (under 10x lens).

Immunohistochemical of paraffin-embedded human liver using 14794-1-AP (NDUFB8 antibody) at dilution of 1:50 (under 40x lens).

IP Result of anti-NDUFB8 (IP:14794-1-AP, 4ug; Detection:14794-1-AP 1:1000) with mouse liver tissue lysate 4000ug.

Immunofluorescent analysis of (−20°C ethanol) fixed HeLa cells using 14794-1-AP (NDUFB8 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).