

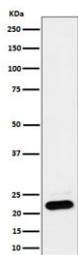
## NDUFB9 Antibody [clone 28N50] (RQ8393)

| Catalog No. | Formulation                                                                | Size   |
|-------------|----------------------------------------------------------------------------|--------|
| RQ8393      | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Availability       | 1-3 business days                                        |
| Species Reactivity | Human                                                    |
| Format             | Purified                                                 |
| Clonality          | Recombinant Rabbit Monoclonal                            |
| Isotype            | Rabbit IgG                                               |
| Clone Name         | 28N50                                                    |
| Purity             | Affinity chromatography                                  |
| UniProt            | Q9Y6M9                                                   |
| Applications       | Western Blot : 1:500-1:2000                              |
| Limitations        | This NDUFB9 antibody is available for research use only. |



Western blot testing of human HEK293 cell lysate with NDUFB9 antibody. Predicted molecular weight ~22 kDa.

### Description

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. [UniProt]

### Application Notes

Optimal dilution of the NDUFB9 antibody should be determined by the researcher.

### Immunogen

A synthetic peptide derived from human NDUF9 was used as the immunogen for the NDUF9 antibody.

## **Storage**

Store the NDUF9 antibody at -20°C.