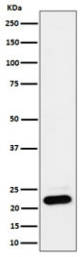
NDUFB9 Antibody [clone 28N50] (RQ8393)

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
Host	Rabbit
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 NDUFB9 was used as the immunogen for the NDUFB9 antibody.

Storage

Store the NDUFB9 antibody at -20oC.

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