

KD-Validated Anti-NDUFB1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI2110

Product Information

Application	WB, FC, ICC
Primary Accession	O75438
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB13735
Calculated MW	6961
Gene Name	NDUFB1
Aliases	NDUFB1; NADH:Ubiquinone Oxidoreductase Subunit B1; CI-MNLL; MNLL; NADH Dehydrogenase [Ubiquinone] 1 Beta Subcomplex Subunit 1; NADH Dehydrogenase (Ubiquinone) 1 Beta Subcomplex, 1, 7kDa; NADH-Ubiquinone Oxidoreductase MNLL Subunit; Complex I MNLL Subunit; Complex I-MNLL; NADH Dehydrogenase (Ubiquinone) 1 Beta Subcomplex, 1 (7kD, MNLL); CI-SGDH
Immunogen	Recombinant protein of human NDUFB1

Additional Information

Gene ID	4707
Other Names	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 1, Complex I-MNLL, CI-MNLL, NADH-ubiquinone oxidoreductase MNLL subunit, NDUFB1

Protein Information

Name	NDUFB1
Function	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed not to be 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.
Cellular Location	Mitochondrion inner membrane; Single-pass membrane protein; Matrix side

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