

KD-Validated Anti-NDUFB10 Mouse Monoclonal Antibody

Mouse monoclonal antibody

Catalog # AGI2083

Product Information

Application	WB
Primary Accession	O96000
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Names	24GB13255
Calculated MW	20777
Gene Name	NDUFB10
Aliases	NDUFB10; NADH:Ubiquinone Oxidoreductase Subunit B10; PDSW; NADH Dehydrogenase (Ubiquinone) 1 Beta Subcomplex, 10, 22kDa; NADH Dehydrogenase [Ubiquinone] 1 Beta Subcomplex Subunit 10; NADH-Ubiquinone Oxidoreductase PDSW Subunit; Complex I PDSW Subunit; Complex I-PDSW; CI-PDSW; NADH Dehydrogenase (Ubiquinone) 1 Beta Subcomplex, 10 (22kD, PDSW); NADH Ubiquinone Oxidoreductase PDSW Subunit (RH 16p13.3); MC1DN35
Immunogen	Recombinant protein of human NDUFB10

Additional Information

Gene ID	4716
Other Names	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10, Complex I-PDSW, CI-PDSW, NADH-ubiquinone oxidoreductase PDSW subunit, NDUFB10

Protein Information

Name	NDUFB10
Function	Accessory subunit that is involved in the functional assembly of the mitochondrial respiratory chain complex I. Complex I has an NADH dehydrogenase activity with ubiquinone as an immediate electron acceptor and mediates the transfer of electrons from NADH to the respiratory chain.
Cellular Location	Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

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