



## NDUB2 Monoclonal Antibody

Catalog No	BYmab-05798
lsotype	lgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	NDUFB2
Protein Name	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 2, mitochondrial (Complex I-AGGG) (CI-AGGG) (NADH-ubiquinone oxidoreductase AGGG subunit)
Immunogen	Synthesized peptide derived from human protein . at AA range: 40-120
Specificity	NDUB2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
-	
Storage Stability	-20°C/1 year
Storage Stability	-20°C/1 year
	-20°C/1 year 11kD
Synonyms	
Synonyms Observed Band	11kD
Synonyms Observed Band Cell Pathway	11kD Mitochondrion inner membrane ; Peripheral membrane protein ; Matrix side .
Synonyms Observed Band Cell Pathway Tissue Specificity	<ul> <li>11kD</li> <li>Mitochondrion inner membrane ; Peripheral membrane protein ; Matrix side .</li> <li>Lung,Skin,Umbilical cord blood,</li> <li>function: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 ubiguinone.,similarity:Belongs to the complex I NDUFB2 subunit</li> </ul>

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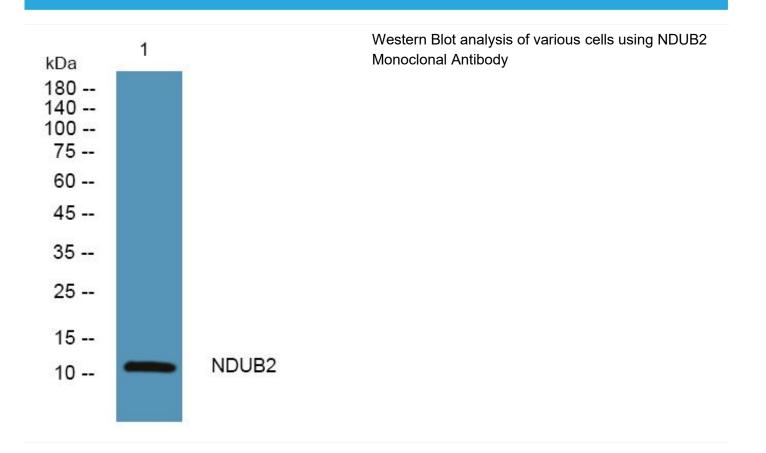


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	NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Hydropathy analysis revealed that this subunit and 4 other subunits have an overall hydrophilic pattern, even though they are found within the hydrophobic protein (HP) fraction of complex I. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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