





## NDUB8 Monoclonal Antibody

	N= 11 0-000
Catalog No	YP-mAb-05803
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	NDUFB8
Protein Name	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 8, mitochondrial (Complex I-ASHI) (CI-ASHI) (NADH-ubiquinone oxidoreductase ASHI subunit)
Immunogen	Synthesized peptide derived from human protein . at AA range: 120-200
Specificity	NDUB8 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 20kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year  20kD  Mitochondrion inner membrane ; Single-pass membrane protein ; Matrix side .
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year  20kD  Mitochondrion inner membrane; Single-pass membrane protein; Matrix side.  Blood,Brain,Lung,Umbilical cord blood,  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 ubiquinone.,similarity:Belongs to the complex I NDUFB8 subunit



## UpingBio technology Co.,Ltd



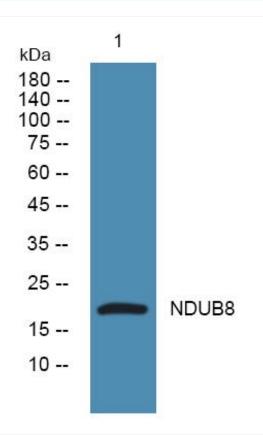




**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western Blot analysis of various cells using NDUB8 Monoclonal Antibody