

NDUB3 Polyclonal Antibody

Cat No: HR1AP10983

For research use only

Overview

Product Name	NDUB3 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	10kDa
GeneID?Human?	NDUFB3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>NADH:ubiquinone oxidoreductase subunit B3(NDUFB3) Homo sapiens This gene encodes an accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) which is the first enzyme in the electron transport chain of mitochondria. This protein localizes to the inner membrane of the mitochondrion as a single-pass membrane protein. Mutations in this gene contribute to mitochondrial complex 1 deficiency. Alternative splicing results in multiple transcript variants encoding the same protein. Humans have multiple pseudogenes of this gene. [provided by RefSeq, Mar 2012].</p>