

NDUS4 Polyclonal Antibody

Cat No: HR1AP10990

For research use only

Overview

Product Name	NDUS4 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	19kDa
GeneID?Human?	NDUFS4
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>NADH:ubiquinone oxidoreductase subunit S4(NDUFS4) Homo sapiens This gene encodes an nuclear-encoded accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (complex I, or NADH:ubiquinone oxidoreductase). Complex I removes electrons from NADH and passes them to the electron acceptor ubiquinone. Mutations in this gene can cause mitochondrial complex I deficiencies such as Leigh syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015].</p>