

# NDUS8 Polyclonal Antibody

Cat No: HR1AP10991

For research use only

## Overview

Product Name	NDUS8 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	23kDa
GeneID?Human?	NDUFS8
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>NADH:ubiquinone oxidoreductase core subunit S8(NDUFS8) Homo sapiens This gene encodes a subunit of mitochondrial NADH:ubiquinone oxidoreductase, or Complex I, a multimeric enzyme of the respiratory chain responsible for NADH oxidation, ubiquinone reduction, and the ejection of protons from mitochondria. The encoded protein is involved in the binding of two of the six to eight iron-sulfur clusters of Complex I and, as such, is required in the electron transfer process. Mutations in this gene have been associated with Leigh syndrome. [provided by RefSeq, Mar 2010],</p>