



NDUFV3 Polyclonal Antibody

Cat No: HR1AP7464

For research use only

Overview

Product Name	NDUFV3 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GenID?Human?	NDUFV3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	NDUFV3; NADH dehydrogenase [ubiquinone] flavoprotein 3; mitochondrial; Complex I-9kD; Cl-9kD; NADH-ubiquinone oxidoreductase 9 kDa subunit; Renal carcinoma antigen NY-REN-4
Background	NADH:ubiquinone oxidoreductase subunit V3(NDUFV3) Homo sapiens The protein encoded by this gene is one of at least forty-one subunits that make up the NADH-ubiquinone oxidoreductase complex. This complex is part of the mitochondrial respiratory chain and serves to catalyze the rotenone-sensitive oxidation of NADH and the reduction of ubiquinone. The encoded protein is one of three proteins found in the flavoprotein fraction of the complex. The specific function of the encoded protein is unknown. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],