

Product Name: NDUFS6 Rabbit Monoclonal Antibody**Catalog #: AMRe85841**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat,Hamster
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:10-1:20
Molecular Weight	Calculated MW: 14 kDa; Observed MW: 14 kDa

Antigen Information

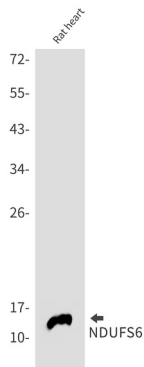
Gene Name	NDUFS6
Alternative Names	CI-13kA; CI13KDA; CI-13kD-A
Gene ID	4726.0
SwissProt ID	O75380
Immunogen	Recombinant protein of human NDUF56

Background

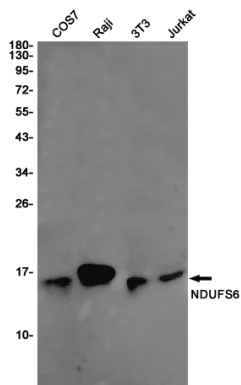
Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

Research Area

Image Data



Western blot analysis of NDUF6 in rat heart lysates using NDUF6 antibody.



Western blot analysis of NDUF6 in COS7, Raji, 3T3, Jurkat lysates using NDUF6 antibody.