NDUFB8 Rabbit mAb[K118]

Cat NO. :A16637

Information:

ſ	Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
	WB,IHC,ICC/IF	H,M,R	O95169	22kDa	Rabbit	lgG	50ul 100ul,200ul

Applications detail:

Application	Dilution	
WB	1:1000-2000	
ІНС	1:100	
ICC/IF	1:100	
The optimal dilutions should be determined by the end user		

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human NDUFB8.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Mitochondrion inner membrane, Single-pass membrane protein, Matrix side.

Function:

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..

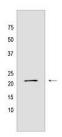
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Validation Data:

NDUFB8 Rabbit mAb[K118] Images



Western blot (SDS PAGE) analysis of extracts from Rat heart tissue lysate.Using NDUFB8 Rabbit mAb IgG [K118] at dilution of 1:1000 incubated at 4° C over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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