# NDUFAB1 Rabbit mAb [9014]

Cat NO. :A25594

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	O14561	17 kDa	Rabbit	lgG	50ul,100ul,200ul

## **Applications detail:**

Application	Dilution		
WB	1:1000-2000		
ІНС	1:100,		
The optimal dilutions should be	e 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 NDUFAB1.

#### 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.

#### **Function**:

Carrier of the growing fatty acid chain in fatty acid biosynthesis (By similarity). Accessory and non-catalytic subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), which functions in the transfer of electrons from NADH to the respiratory chain (PubMed:27626371)..

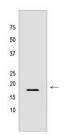
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

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:

# NDUFAB1 Rabbit mAb [9014] Images



Western blot (SDS PAGE) analysis of extracts from Molt-4 cells lyastes.using NDUFAB1 Rabbit mAb [9014] 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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