

# NDUFB9 Rabbit mAb

Catalog # AP75785

#### **Product Information**

**Application** WB, IHC-P, IHC-F, IP, ICC

Primary Accession Q9Y6M9

Reactivity Human, Mouse, Rat

**Host** Rabbi

**Clonality** Monoclonal Antibody

Calculated MW 21831

#### **Additional Information**

**Gene ID** 4715

Other Names NDUFB9

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~1/20 ICC~~N/A

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

### **Protein Information**

Name NDUFB9

**Synonyms** LYRM3, UQOR22

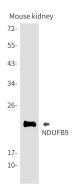
**Function** Accessory subunit of the mitochondrial membrane respiratory chain NADH

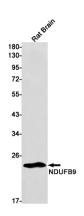
dehydrogenase (Complex I), that is believed to be not involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be

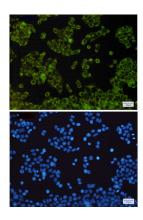
ubiquinone.

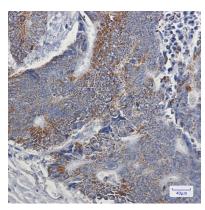
**Cellular Location** Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

## **Images**









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