

**NDUFA1 Rabbit mAb**  
Catalog # AP75776

**Specification**

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**NDUFA1 Rabbit mAb - Product Information**

Application	<b>WB, IHC</b>
Primary Accession	<a href="#">O15239</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>8072</b>

**NDUFA1 Rabbit mAb - Additional Information**

**Gene ID** 4694

**Other Names**  
NDUFA1

**Dilution**  
WB~~1/500-1/1000  
IHC~~1/50-1/100

**Format**  
Liquid

**NDUFA1 Rabbit mAb - Protein Information**

**Name** NDUFA1

**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.

**Cellular Location**  
Mitochondrion inner membrane; Single-pass membrane protein; Matrix side

**Tissue Location**  
Primarily expressed in heart and skeletal muscle.

**NDUFA1 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### NDUFA1 Rabbit mAb - Images

