

NDUFS6 Rabbit mAb

Catalog # AP75789

Product Information

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|--------------------------|------------------------|
| Application | WB, IHC-P, FC |
| Primary Accession | O75380 |
| Reactivity | Rat, Human, Mouse |
| Host | Rabbit |
| Clonality | Monoclonal Antibody |
| Isotype | IgG |
| Conjugate | Unconjugated |
| Purification | Affinity Purified |
| Calculated MW | 13712 |

Additional Information

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| Gene ID | 4726 |
| Other Names | NDUFS6 |
| Dilution | WB~~1/500-1/1000 IHC-P~~N/A FC~~1:10~50 |
| Format | Liquid in 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. |

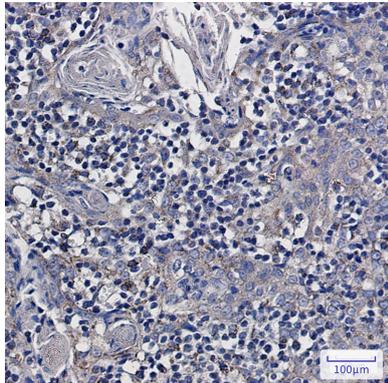
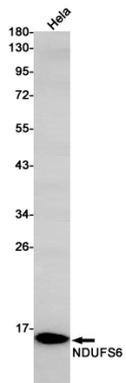
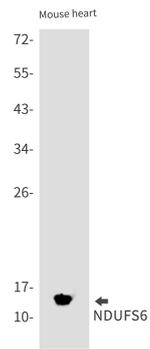
Protein Information

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| Name | NDUFS6 |
| 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; Peripheral membrane protein; Matrix side |

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.

Images



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