

# NDUFS8 Rabbit mAb

Catalog # AP75790

## Product Information

---

<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">O00217</a>
<b>Reactivity</b>	Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	23705

## Additional Information

---

<b>Gene ID</b>	4728
<b>Other Names</b>	NDUFS8
<b>Dilution</b>	WB~~1/500-1/1000
<b>Format</b>	Liquid

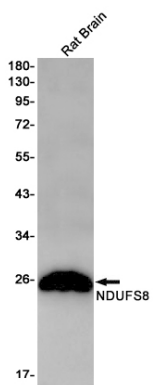
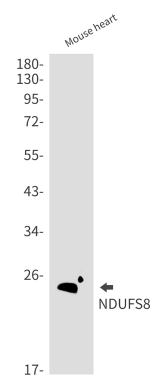
## Protein Information

---

<b>Name</b>	NDUFS8
<b>Function</b>	Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) which catalyzes electron transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor (PubMed: <a href="#">22499348</a> ). Essential for the catalytic activity and assembly of complex I (PubMed: <a href="#">22499348</a> ).
<b>Cellular Location</b>	Mitochondrion inner membrane; Peripheral membrane protein {ECO:0000250 UniProtKB:P42028}; Matrix side {ECO:0000250 UniProtKB:P42028}
<b>Tissue Location</b>	Expressed in all tissues with the highest level in heart and skeletal muscle and the lowest level in lung

## Images

---



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.