

NDUFA7 antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab05611 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

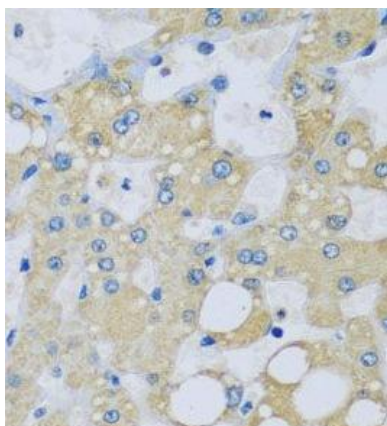
This gene encodes a subunit of NADH:ubiquinone oxidoreductase (complex I), which is a multiprotein complex located in the inner mitochondrial membrane. Complex I functions in the transfer of electrons from NADH to the respiratory chain.

Immunogen information

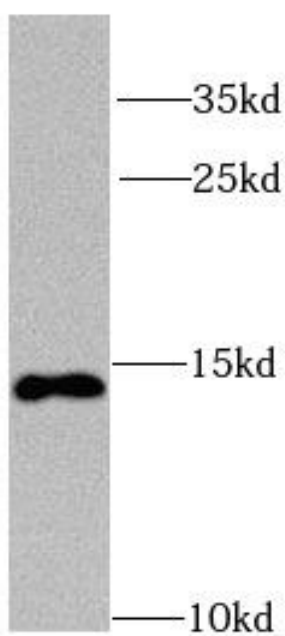
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|--------------|--|
| Immunogen: | NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 7, 14.5kDa |
| Synonyms: | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7 Complex I-B14.5a (CI-B14.5a) NADH-ubiquinone oxidoreductase subunit B14.5a NDUFA7 |
| Observed MW: | 13 kDa |
| Uniprot ID : | O95182 |

Application

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|-----------------------|---------------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500 - 1:2000; IHC: 1:50 - 1:100 |
| Image: | |



Immunohistochemistry of paraffin-embedded human liver injury using FNab05611(NDUFA7 antibody) at dilution of 1:100



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab5611(NDUFA7 antibody) at dilution of 1:1000