

NDUFAF2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:20 - 1:200 IF 1:20 - 1:100 IP 1:20 - 1:50

Calculated MW: 20kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human NDUFAF2

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MMTN; B17.2L; mimitin; NDUFA12L;

Catalog #: A5087

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 91942

Isotype: IgG

Swiss Prot: Q8N183

Purity: Affinity purification

For research use only.

Background:

NADH:ubiquinone oxidoreductase (complex I) catalyzes the transfer of electrons from NADH to ubiquinone (coenzyme Q) in the first step of the mitochondrial respiratory chain, resulting in the translocation of protons across the inner mitochondrial membrane. This gene encodes a complex I assembly factor. Mutations in this gene cause progressive encephalopathy resulting from mitochondrial complex I deficiency.

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