

NDUFA5

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:13kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human NDUFA5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

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Synonym:

B13; NUFM; UQOR13; CI-13kB; CI-13KD-B;

Catalog #:A3976

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4698

Isotype:IgG

Swiss Prot:Q16718

Purity:Affinity purification

For research use only.

Background:

This nuclear gene encodes a conserved protein that comprises the B13 subunit of complex I of the mitochondrial respiratory chain. The encoded protein localizes to the inner mitochondrial membrane, where it is thought to aid in the transfer of electrons from NADH to ubiquinone.

Alternative splicing results in multiple transcript variants. There are numerous pseudogenes of this gene on chromosomes 1, 3, 6, 8, 9, 11, 12, and 16.

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