

## NDUFS3

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF IP

**Recommended Dilution:**WB 1:200 - 1:1000 IHC 1:20 - 1:200 IF 1:10 - 1:100 IP 1:20 - 1:50

**Calculated MW:**30kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human NDUFS3

**Storage Buffer:**

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

**Concentration:**

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**Synonym:**

CI-30;

**Catalog #:**A3983

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4722

**Isotype:**IgG

**Swiss Prot:**O75489

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes one of the iron-sulfur protein (IP) components of mitochondrial NADH:ubiquinone oxidoreductase (complex I). Mutations in this gene are associated with Leigh syndrome resulting from mitochondrial complex I deficiency.

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