

## **Product datasheet for TA379001S**

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## **NDUFA9 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 43kDa

**Gene Name:** NADH:ubiquinone oxidoreductase subunit A9

Database Link: Entrez Gene 4704 Human

Q16795

**Background:** The encoded protein is a subunit of the hydrophobic protein fraction of the

NADH:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. A pseudogene has been

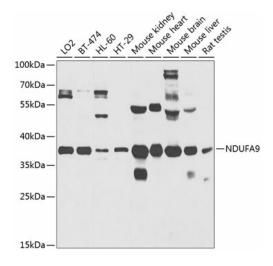
identified on chromosome 12.

Synonyms: CI-39kD; MGC111043; NDUFS2L; SDR22E1





## **Product images:**



Western blot analysis of lysates from Mouse heart