NDUFC2 Rabbit pAb

Catalog No.: A3312



Basic Information

Observed MW

14kDa

Calculated MW

14kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

Involved in mitochondrial respiratory chain complex I assembly. Located in mitochondrion. Part of mitochondrial respiratory chain complex I. Implicated in nuclear type mitochondrial complex I deficiency.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 4718 **Swiss Prot**

095298

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NDUFC2 (NP $_004540.1$).

Synonyms

HLC-1; B14.5b; MC1DN36; NADHDH2; CI-B14.5b; NDUFC2

Contact

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Product Information

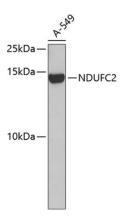
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from A-549 cells, using NDUFC2 Rabbit pAb (A3312). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.