

NDUFAB1 Rabbit pAb

Catalog No.: A19326

Basic Information

Observed MW

Refer to figures

Calculated MW

17kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Mouse

Background

Predicted to enable acyl binding activity; acyl carrier activity; and fatty acid binding activity. Involved in mitochondrial respiratory chain complex I assembly and protein lipoylation. Located in mitochondrion and nucleoplasm. Part of mitochondrial respiratory chain complex I. Colocalizes with mitochondrial large ribosomal subunit.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

4706

Swiss Prot

O14561

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human NDUFAB1 (NP_004994.1).

Synonyms

ACP; ACP1; SDAP; FASN2A; NDUFAB1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

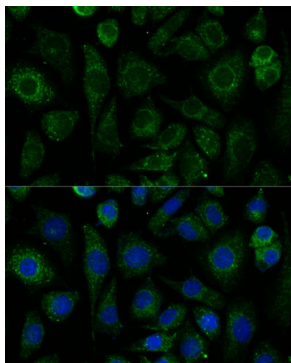
Affinity purification

Storage

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

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

Validation Data



Immunofluorescence analysis of L929 cells using NDUFAB1 Rabbit pAb (A19326) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.