

# Acetyl-SDHA-K335 Rabbit pAb

Catalog No.: A24350

## Basic Information

### Observed MW

### Calculated MW

73kDa

### Category

Primary antibody

### Applications

### Cross-Reactivity

## Background

This gene encodes a major catalytic subunit of succinate-ubiquinone oxidoreductase, a complex of the mitochondrial respiratory chain. The complex is composed of four nuclear-encoded subunits and is localized in the mitochondrial inner membrane. Mutations in this gene have been associated with a form of mitochondrial respiratory chain deficiency known as Leigh Syndrome. A pseudogene has been identified on chromosome 3q29. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

## Recommended Dilutions

## Immunogen Information

### Gene ID

6389

### Swiss Prot

P31040

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### Synonyms

FP; PGL5; SDH1; SDH2; SDHF; CMD1GG; MC2DN1; NDAXOA; Acetyl-SDHA-K335

## 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 containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.