

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 with 0.05% proclin300, 50% glycerol, pH7.3.