SDHAF1 Antibody, Biotin conjugated



PACO54105

Reactivity:

Source:

Rabbit

Isotype:

lgG

Product Information

Size: Protein Background:

50ug Plays an essential role in the assembly of succinate dehydrogenase (SDH), an enzyme complex (also referred to as respiratory complex II) that is a component of both the

tricarboxylic acid, (TCA) cycle and the mitochondrial electron transport chain, and which

Human couples the oxidation of succinate to fumarate with the reduction of ubiquinone

(coenzyme Q) to ubiquinol. Promotes maturation of the iron-sulfur protein subunit

SDHB of the SDH catalytic dimer, protecting it from the deleterious effects of oxidants.

May act together with SDHAF3.

Gene ID:

SDHAF1

Uniprot Applications:

A6NFY7 ELISA

Recommended dilutions:

Succinate dehydrogenase assembly factor 1, mitochondrial (SDH assembly factor 1)

(SDHAF1) (LYR motif-containing protein 8), SDHAF1, LYRM8

Immunogen:

Storage:

Synonyms:

 $Recombinant\ Human\ Succinate\ dehydrogen as eassembly\ factor\ 1,\ mitochondrial$

protein (78-115AA).

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

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Product	Images
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N/A N/A