

# UQCRFS1 Rabbit pAb

Catalog No.: A6784 **2 Publications**

## Basic Information

### Observed MW

23kDa

### Calculated MW

30kDa

### Category

Primary antibody

### Applications

WB,IHC-P,ELISA

### Cross-Reactivity

Human, Mouse, Rat

## Background

Predicted to enable oxidoreductase activity. Involved in mitochondrial respiratory chain complex III assembly and respiratory electron transport chain. Located in mitochondrion. Part of mitochondrial respiratory chain complex III and mitochondrial respiratory chain complex IV. Implicated in mitochondrial complex III deficiency.

## Recommended Dilutions

**WB** 1:500 - 1:1000

**IHC-P** 1:50 - 1:200

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

7386

### Swiss Prot

P47985

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 141-274 of human UQCRFS1 (NP\_005994.2).

### Synonyms

RIP1; RIS1; RISP; UQCR5; MC3DN10; UQCRFS1

## 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.

## Validation Data

