

RK05719

Leader in Biomolecular Solutions for Life Science



# [One Step] UQCRC2 Antibody Kit

Catalog No.: RK05719

## Basic Information

### Applications

### Cross-Reactivity

Human, Mouse, Rat

### Observed MW

48kDa

### Calculated MW

48kDa

### Category

Antibody kit

## Background

The protein encoded by this gene is located in the mitochondrion, where it is part of the ubiquinol-cytochrome c reductase complex (also known as complex III). This complex constitutes a part of the mitochondrial respiratory chain. Defects in this gene are a cause of mitochondrial complex III deficiency nuclear type 5.

## Product Information

### Source

Rabbit

### Purification

### Storage

Avoid repeated freeze-thaw cycles.

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Component & Recommended Dilutions

Catalog No.	Product Name	Dilutions
RK05719-1	UQCRC2 Rabbit pAb	48kDa
RK05719-2	HRP-conjugated Goat anti-Rabbit IgG (H+L)	48kDa

## Immunogen Information

### Gene ID

7385

### Swiss Prot

P22695

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 224-453 of human UQCRC2 (NP\_003357.2).

### Synonyms

QCR2; UQCR2; MC3DN5; UQCRC2