



[Go to Product page](#)

Datasheet for ABIN919336

anti-UQCRC2 antibody (AA 21-120) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	UQCRC2
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UQCRC2 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human UQCRC2
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	UQCRC2
Alternative Name:	UQCRC2 (UQCRC2 Products)

Target Details

Background: Synonyms: Ubiquinol cytochrome c reductase complex core protein 2 mitochondrial, Ubiquinol cytochrome c reductase core protein II, UQCRC2, EC 1.10.2.2.
Background: UQCRC2 is a component of the ubiquinol cytochrome c reductase complex (complex III), which is part of the mitochondrial respiratory chain. The core protein 2 is required for the assembly of the complex.

Gene ID: 7385

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
