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Datasheet for ABIN2807403

## anti-UQCRC2 antibody (AA 21-120) (Alexa Fluor 594)

### 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 594
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 ( <a href="#">UQCRC2 Products</a> )

## Target Details

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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.

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Gene ID: 7385

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## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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

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Preservative: ProClin

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

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Storage: -20 °C

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

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Expiry Date: 12 months

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