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Datasheet for ABIN1991970
anti-UQCR11 antibody (AA 1-56) (FITC)

Overview

Quantity:	100 µg
Target:	UQCR11
Binding Specificity:	AA 1-56
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UQCR11 antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human Cytochrome b-c1 complex subunit 10 protein (1-56AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UQCR11
Alternative Name:	UQCR11 (UQCR11 Products)
Background:	Background: This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is part of the mitochondrial respiratory chain. This

Target Details

protein may be closely linked to the iron-sulfur protein in the complex and function as an iron-sulfur protein binding factor.

Aliases: UQCR11 antibody, UQCR antibody, Cytochrome b-c1 complex subunit 10 antibody, Complex III subunit 10 antibody, Complex III subunit XI antibody, Ubiquinol-cytochrome c reductase complex 6.4 kDa protein antibody

UniProt: [O14957](#)

Pathways: [Proton Transport](#)

Application Details

Application Notes: Optimal working concentration should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Handling Advice: Avoid repeated freeze.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.