

UQCRC2 Antibody (Center)

Catalog_no :	AB1340
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:235-264
Specificity :	This UQCRC2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 235-264 amino acids from the Central region of human UQCRC2.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Cytochrome b-c1 complex subunit 2, mitochondrial, Complex III subunit 2, Core protein II, Ubiquinol-cytochrome-c reductase complex core protein 2, UQCRC2
Isotype :	Rabbit Ig
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. The core protein 2 is required for the assembly of the complex.
reference :	Shimada, M., et al. Hum. Genet. 128(4):433-441(2010) Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) : Hu, W.H., et al. J. Neurochem. 81(1):36-45(2002) Duncan, A.M., et al. Genomics 18(2):455-456(1993) Hosokawa, Y., et al. Biochem. Int. 20(4):731-7