

UQCRC2 rabbit monoclonal antibody

Catalog # H00007385-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human UQCRC2 peptide using ARM Technology.
A synthetic peptide of human UQCRC2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Rabbit
Non-fusion antibody library from rabbit spleen (ARM Technology).
Overexpression vector and transfection into 293H cell line.
Human
Protein A
lgG
Antibody reactive against human UQCRC2 peptide by ELISA and mammalian transfected lysate by Western Blot.
In 1x PBS, pH 7.4
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — UQCRC2	
Entrez GeneID	<u>7385</u>
GeneBank Accession#	<u>UQCRC2</u>
Gene Name	UQCRC2
Gene Alias	QCR2, UQCR2
Gene Description	ubiquinol-cytochrome c reductase core protein II
Omim ID	<u>191329</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Pathway

- Cardiac muscle contraction
- Metabolic pathways
- Oxidative phosphorylation

Disease

- Genetic Predisposition to Disease
- Narcolepsy