

Rabbit anti-Human UQCR10 Polyclonal Antibody | anti-UQCR10 antibody

UQCR10 Antibody

CATALOG # AAA231568	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

UQCR10; Polyclonal Antibody; UQCR10 Antibody; Cytochrome b-c1 complex subunit 9; Complex III subunit 9; Complex III subunit X; Cytochrome c1 non-heme 7 kDa protein; Ubiquinol-cytochrome c reductase complex 7.2 kDa protein; UCRC; HSPC119; anti-UQCR10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	62
Applicable Applications for anti-UQCR10 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Cytochrome b-c1 complex subunit 9 protein (1-63AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-86937
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



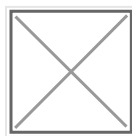
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA231568 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA231568 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: UQCR10 antibody at 2.02 ug/ml+ HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 8,7 kDaObserved band size: 7,80 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-UQCR10 antibody	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 subunit interacts with cytochrome c1 (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	51173876
NCBI GeneID	29796
NCBI Accession #	NP_001003684.1
NCBI GenBank Nucleotide #	NM_001003684.1
UniProt Accession #	Q9UDW1; Q9T2V6; B5MCM5
Molecular Weight	6,739 Da
NCBI Official Full Name	cytochrome b-c1 complex subunit 9 isoform b
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase, complex III subunit X
NCBI Official Symbol	UQCR10
NCBI Official Synonym Symbols	QCR9; UCRC; HSPC051; HSPC119; HSPC151; UCCR7.2
NCBI Protein Information	cytochrome b-c1 complex subunit 9
UniProt Protein Name	Cytochrome b-c1 complex subunit 9
UniProt Gene Name	UQCR10
UniProt Synonym Gene Names	UCRC
UniProt Entry Name	QCR9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/uqcr10-antibody-immunohistochemistry-western-blot-elisa/231568>