

Rabbit UQCRC2 Polyclonal Antibody | anti-UQCRC2 antibody

UQCRC2 Polyclonal Antibody

CATALOG # AAA37503	HOST Rabbit	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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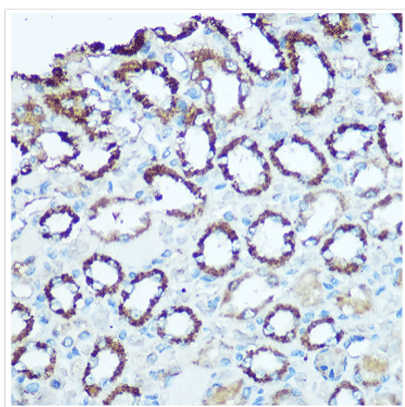
PRODUCT SYNONYMS

UQCRC2; Polyclonal Antibody; UQCRC2 Polyclonal Antibody; QCR2; UQCR2; MC3DN5; anti-UQCRC2 antibody

PRODUCT SPECIFICATIONS

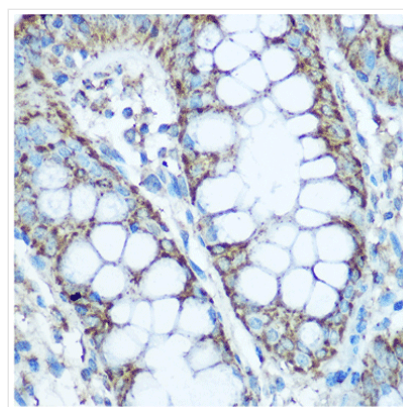
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	453
Applicable Applications for anti-UQCRC2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 224-453 of human UQCRC2 (NP_003357.2).
Cross Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°. Avoid freeze / thaw cycles.

IMAGES



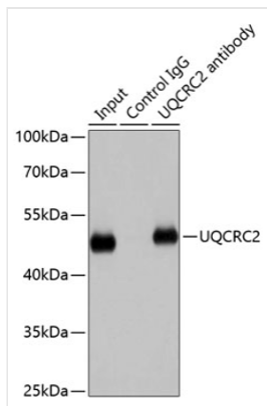
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using UQCRC2 Rabbit pAb (AAA37503) at dilution of 1:100 (40x lens).



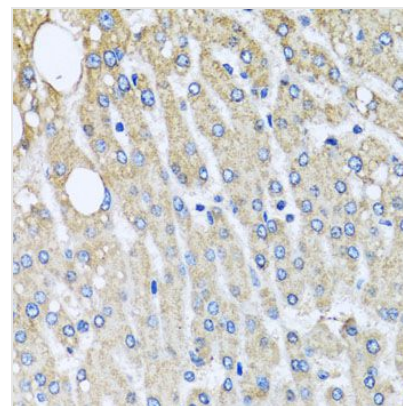
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon using UQCRC2 Rabbit pAb (AAA37503) at dilution of 1:100(40x lens).



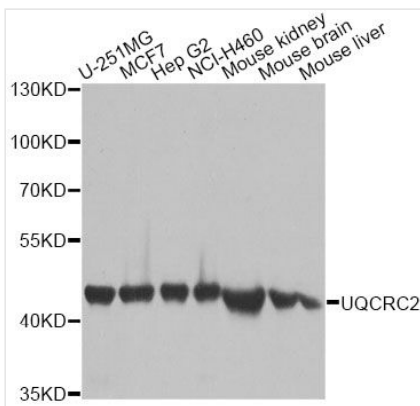
IP (Immunoprecipitation)

Immunoprecipitation analysis of 200ug extracts of HepG2 cells using 1ug UQCRC2 antibody. Western blot was performed from the immunoprecipitate using UQCRC2 antibody at a dilution of 1:1000.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver injury using UQCRC2 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UQCRC2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-UQCRC2 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	21903482
NCBI GeneID	7385
UniProt Accession #	P22695; Q9BQ05; B3KSN4
Molecular Weight	Observed MW: 48kDa Calculated MW: 48 kDa
NCBI Official Full Name	Cytochrome b-c1 complex subunit 2, mitochondrial
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase core protein II
NCBI Official Symbol	UQCRC2
NCBI Official Synonym Symbols	QCR2; UQCR2; MC3DN5
NCBI Protein Information	cytochrome b-c1 complex subunit 2, mitochondrial; core protein II; complex III subunit 2; ubiquinol-cytochrome-c reductase complex core protein 2

UniProt Protein Name	Cytochrome b-c1 complex subunit 2, mitochondrial
UniProt Gene Name	UQCRC2
UniProt Entry Name	QCR2_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/uqcrc2-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/37503>