

Rabbit anti-Human UQCRC1 Polyclonal Antibody | anti-UQCRC1 antibody

UQCRC1 Antibody

CATALOG # AAA308505	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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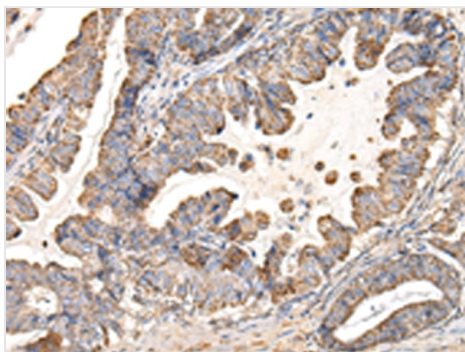
PRODUCT SYNONYMS

UQCRC1; Polyclonal Antibody; UQCRC1 Antibody; QCR1; UQCR1; D3S3191; anti-UQCRC1 antibody

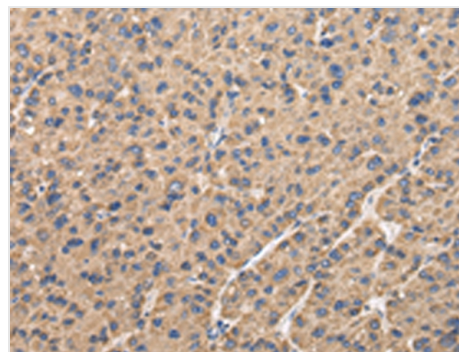
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total UQCRC1 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2 mg/ml (varies by lot)
Sequence Length	480
Applicable Applications for anti-UQCRC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human UQCRC1
Immunogen Type	Protein
Preparation and Storage	Store at -20°C.

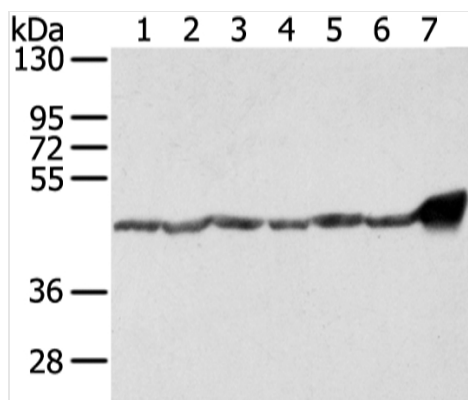
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/35.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.



WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 μ g Lane 1-7: 293T, hela and A431 cell, human fetal brain tissue and 231 cell, lo2 cell and mouse heart tissue Primary antibody: 1/800 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 second

ADDITIONAL INFORMATION

Related Product Information for anti-UQCRC1 antibody	Cytochrome b-c1 complex subunit 1, mitochondrial is a protein that in humans is encoded by the UQCRC1 gene. 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 protein may mediate formation of the complex between cytochromes c and c1.
Product Categories/Family for anti-UQCRC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	46593007
NCBI GeneID	7384
NCBI Accession #	NP_003356.2
NCBI GenBank Nucleotide #	NM_003365.2
UniProt Accession #	P31930; Q96DD2; B2R7R8
Molecular Weight	Calculated MW: 53kd
NCBI Official Full Name	cytochrome b-c1 complex subunit 1, mitochondrial
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase core protein I
NCBI Official Symbol	UQCRC1
NCBI Official Synonym Symbols	QCR1; UQCR1; D3S3191
NCBI Protein Information	cytochrome b-c1 complex subunit 1, mitochondrial
UniProt Protein Name	Cytochrome b-c1 complex subunit 1, mitochondrial
UniProt Gene Name	UQCRC1
UniProt Entry Name	QCR1_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/uqcrc1-antibody-immunohistochemistry-western-blot-elisa/308505>