

Rabbit UQCRC1 Polyclonal Antibody | anti-UQCRC1 antibody

UQCRC1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA37494	Rabbit	Human, Mouse, Rat, Monkey	Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	480
Applicable Applications for anti-UQCRC1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human UQCRC1
Calculated Molecular Weight	53kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



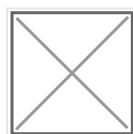
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using UQCRC1 antibody at dilution of 1:100 (40x lens).



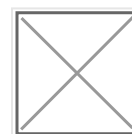
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using UQCRC1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using UQCRC1 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UQCRC1 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-UQCRC1 antibody	Polyclonal
--	------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	92090651
NCBI GeneID	7384
UniProt Accession #	P31930; Q96DD2; B2R7R8
Molecular Weight	480
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; core protein I; complex III subunit 1; ubiquinol-cytochrome-c reductase complex core protein 1
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/uqcrc1-antibody-immunoprecipitation-immunofluorescence-immunohistochemistry-western-blot-elisa/37494>