Rabbit Ubiquinol Cytochrome C Reductase Binding Protein Polyclonal Antibody | anti-UQCRB antibody

Ubiquinol Cytochrome C Reductase Binding Protein (UQCRB) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145088	**Rabbit**	**Human, Mouse, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Ubiquinol Cytochrome C Reductase Binding Protein; Polyclonal Antibody; Ubiquinol Cytochrome C Reductase Binding Protein (UQCRB) Polyclonal Antibody; QP-C; QPC; UQBC; UQBP; UQPC; Ubiquinol-Cytochrome C Reductase; Complex III Subunit VI; Ubiquinol-cytochrome c reductase complex 14 kDa protein; anti-UQCRB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against UQCRB. It has been selected for its ability to recognize UQCRB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	111
Applicable Applications for anti-UQCRB antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Mouse, Rat
Organism Species	Human
Fragment	UQCRB (Ala2~Lys111)
Quality Control	Content: The quality control contains recombinant UQCRB (Ala2~Lys111) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescent (ECL). Note: The quality control is specifically manufactured as the positive control.Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast cancer Tissue



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Heart lysate; Primary Ab: 1ug/ml Rabbit Anti-Human UQCRB Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	316983136
NCBI GeneID	7381
NCBI Accession #	NP_001186904.1
NCBI GenBank Nucleotide #	NM_001199975.2
UniProt Accession #	P14927; Q6FGD1; E5RJU0
Molecular Weight	16,267 Da
NCBI Official Full Name	cytochrome b-c1 complex subunit 7 isoform 2
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase binding protein
NCBI Official Symbol	UQCRB
NCBI Official Synonym Symbols	QPC; QCR7; QP-C; UQBC; UQBP; UQPC; UQCR6; MC3DN3
NCBI Protein Information	cytochrome b-c1 complex subunit 7
UniProt Protein Name	Cytochrome b-c1 complex subunit 7
UniProt Gene Name	**UQCRB**
UniProt Synonym Gene Names	UQBP

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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