

Rabbit anti-Human Cytochrome b-c1 complex subunit 8 Polyclonal Antibody | anti-b-c1 antibody

Rabbit anti-human Cytochrome b-c1 complex subunit 8 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81395	Rabbit	Human	Western Blot, ELISA

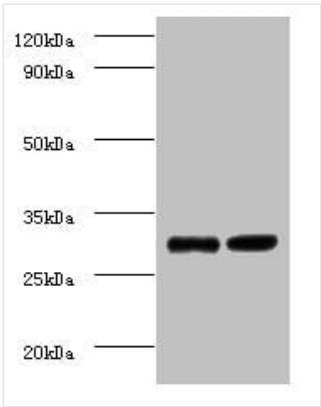
PRODUCT SYNONYMS

Cytochrome b-c1 complex subunit 8; Polyclonal Antibody; Rabbit anti-human Cytochrome b-c1 complex subunit 8 polyclonal Antibody; Cytochrome b-c1 Complex III subunit 8 Complex III subunit VIII Ubiquinol-cytochrome c reductase complex 9.5 kDa protein Ubiquinol-cytochrome c reductase complex ubiquinone-binding protein QP-C; UQCRQ; anti-b-c1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-b-c1 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Human Cytochrome b-c1 complex subunit 8 protein (2-78AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	UQCRQ
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western blotAll lanes: Cytochrome b-c1 complex subunit 8 antibody at 2ug/mlLane 1: EC109 whole cell lysateLane 2: 293T whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 10 kDaObserved band size: 30kDa

ADDITIONAL INFORMATION

Related Product Information for anti-b-c1 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, together with cytochrome b, binds to ubiquinone.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	83367083
NCBI GeneID	27089
NCBI Accession #	NP_055217.2
NCBI GenBank Nucleotide #	NM_014402.4
UniProt Accession #	O14949; Q5FVE2; Q9BV88; Q9T2V7
NCBI Official Full Name	cytochrome b-c1 complex subunit 8
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase complex III subunit VII
NCBI Official Symbol	UQCRQ
NCBI Official Synonym Symbols	QPC; QCR8; QP-C; UQCR7; MC3DN4
NCBI Protein Information	cytochrome b-c1 complex subunit 8
UniProt Protein Name	Cytochrome b-c1 complex subunit 8
UniProt Gene Name	UQCRQ
UniProt Entry Name	QCR8_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/cytochrome-b-c1-complex-subunit-8-antibody-western-blot-elisa/81395>