

Product datasheet for TA365201

UQCRH Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

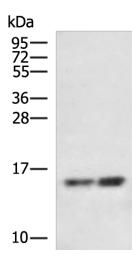
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Rat heart tissue and Mouse heart tissue lysates IHC: 50-200 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human UQCRH
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	11 kDa
Gene Name:	ubiquinol-cytochrome c reductase hinge protein
Database Link:	<u>Entrez Gene 7388 Human</u> <u>P07919</u>
Background:	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.
Synonyms:	MGC111572; QCR6

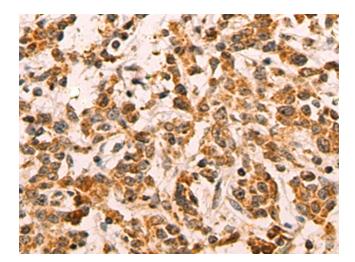


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Product images:

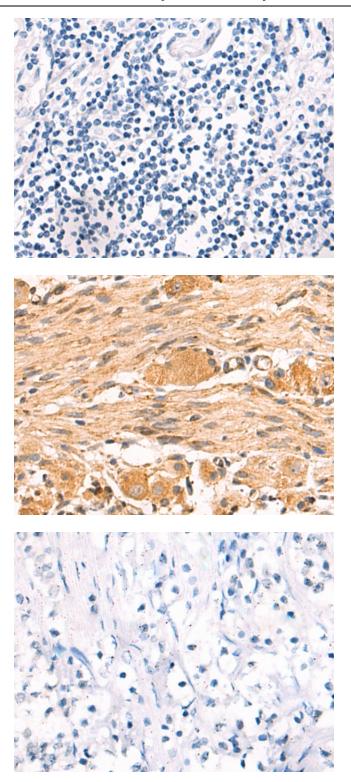


Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-2: Rat heart tissue and Mouse heart tissue lysates Primary antibody: TA365201 (UQCRH Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 2 minutes



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365201 (UQCRH Antibody) at dilution 1/80 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365201 (UQCRH Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA365201 (UQCRH Antibody) at dilution 1/80 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA365201 (UQCRH Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)

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