

Product datasheet for TA369793

UQCRQ Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

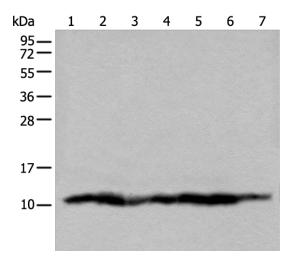
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Human fetal liver tissue HEPG2 cell Human placenta tissue 231 Hela A549 and 293T cell lysates IHC: 30-150 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
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:	10 kDa
Gene Name:	ubiquinol-cytochrome c reductase complex III subunit VII
Database Link:	<u>Entrez Gene 27089 Human</u> <u>O14949</u>
Background:	This gene encodes a ubiquinone-binding protein of low molecular mass. This protein is a small core-associated protein and a subunit of ubiquinol-cytochrome c reductase complex III, which is part of the mitochondrial respiratory chain.
Synonyms:	OTTHUMP0000066206; OTTHUMP0000066207; QCR8; QP-C; QPC

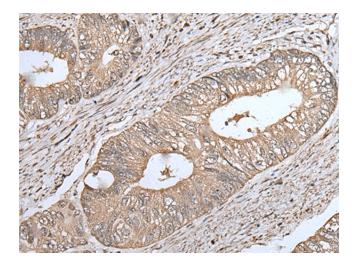


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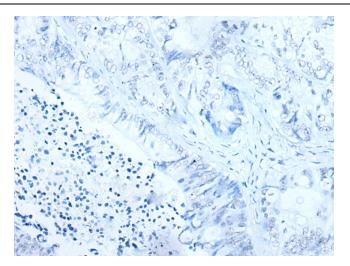
Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-7: Human fetal liver tissue HEPG2 cell Human placenta tissue 231 Hela A549 and 293T cell lysates Primary antibody: TA369793 (UQCRQ Antibody) at dilution 1/450 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 second



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA369793 (UQCRQ Antibody) at dilution 1/45 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA369793 (UQCRQ Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)

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