

OriGene Technologies, Inc.

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Product datasheet for TA383130

UQCRQ Rabbit Polyclonal Antibody

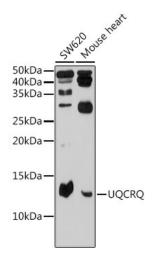
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-82 of human UQCRQ (NP_055217.2).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	9kDa
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:	OTTHUMP00000066206; OTTHUMP00000066207; QCR8; QP-C; QPC



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Product images:



Western blot analysis of extracts of various cell lines, using UQCRQ Rabbit pAb (TA383130) at 1:500 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: 180s.

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