

Product datasheet for TA383130S

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OriGene Technologies, Inc.

UQCRQ Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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: 10kDa

Gene Name: ubiquinol-cytochrome c reductase complex III subunit VII

Database Link: Entrez Gene 27089 Human

014949

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,

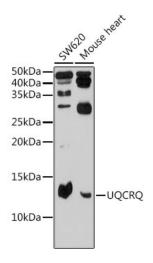
which is part of the mitochondrial respiratory chain.

Synonyms: OTTHUMP00000066206; OTTHUMP00000066207; QCR8; QP-C; QPC





Product images:



Western blot analysis of various lysates using UQCRQ Rabbit pAb ([TA383130]) at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.