

Product datasheet for TA426269

OriGene Technologies, Inc.

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UQCRC2 Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:1000 - 14000

IHC-P,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, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Formulation: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48kDa

Background: The protein encoded by this gene is located in the mitochondrion, where it is part of the

ubiquinol-cytochrome c reductase complex (also known as complex III). This complex

constitutes a part of the mitochondrial respiratory chain. Defects in this gene are a cause of

mitochondrial complex III deficiency nuclear type 5.