

bsm-62544R

[Primary Antibody]

UQCRH Recombinant Rabbit mAb

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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Recombinant

GeneID: 7388

SWISS: P07919

Target: UQCRH

Immunogen: A synthesized peptide derived from human UQCRH: 60-91.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: Component of the ubiquinol-cytochrome c oxidoreductase, a multisubunit transmembrane complex that is part of the mitochondrial electron transport chain which drives oxidative phosphorylation.

Applications: **WB** (1:500-2000)

IHC-P (1:100-500)

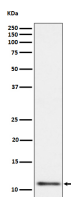
IHC-F (1:100-500)

IF (1:100-500)

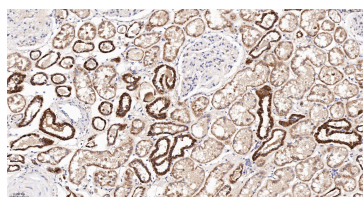
Reactivity: Human, Mouse, Rat

Predicted MW.: 11

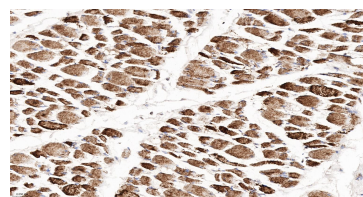
— VALIDATION IMAGES —



Western blot analysis of HL60 cell lysate. Using UQCRH (bsm-62544R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with UQCRH Monoclonal Antibody, Unconjugated (bsm-62544R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Skeletal muscle; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with UQCRH Monoclonal Antibody, Unconjugated (bsm-62544R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.