#### **Product Datasheet**

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**Product Images** 

# Anti-UQCRC2 Rabbit pAb





For Research Use Only. Not For Use In Diagnostic Procedures

# 70 55 43 33

#### Western blot-Anti-UQCRC2 pAb

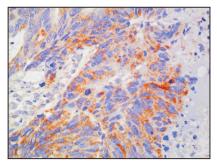
Lane 1: Human HCT116 cell lysate Lane 2: Human MDA-MB-231 cell lysate Lane 3: Human A549 cell lysate Lane 4: Human HUVEC cell lysate All lanes: Anti-UQCRC2 at 1:1000 dilution Lysates/proteins at 20-50 µg per lane Predicted band size: 48 kDa

Observed band size: 48 kDa

# 70 55

#### Western blot-Anti-UQCRC2 pAb

Lane 1: Mouse liver tissue lysate Lane 2: Rat lung tissue lysate Lane 3: Rat stomach tissue lysate All lanes: Anti-UQCRC2 at 1:1000 dilution Lysates/proteins at 20-50 µg per lane Predicted band size: 48 kDa Observed band size: 48 kDa



#### Immunohistochemistry-Anti-UQCRC2 pAb

Immunohistochemical analysis of paraffin-embedded human colon cancer using anti-UQCRC2 Rabbit Antibody at 1:100 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

## Anti-UQCRC2 Rabbit pAb

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#### **Product Information**

**Product name** Anti-UQCRC2 Rabbit pAb

Source Rabbit

**Species reactivity** Human, Mouse, Rat

WB 1:500-1:1000 **Tested applications** 

> IHC 1:100-1:200

Mitochondrion inner membrane. **Cellular localization** 

50/100/200/500/1000µl Pack size

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

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml Storage buffer

BSA, 50% glycerol and less than 0.02% sodium azide

#### **General Information**

**Background** UQCRC2 (ubiquitin cytochrome c reductase complex core protein 2) is a

> component of the ubiquitin cytochrome c reductase complex (complex III or cytochrome b-c1 complex) and is a multi subunit transmembrane complex. UQCRC2 is a part of the mitochondrial electron transport chain

that drives oxidative phosphorylation.

**Immunogen** Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of UQCRC2.

**Purification** Polyclonal antibody was purified by immunogen affinity chromatography.

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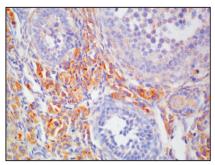
# Anti-UQCRC2 Rabbit pAb



WL0R116

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### **Product Information**



Immunohistochemistry-Anti-UQCRC2 pAb

Immunohistochemical analysis of paraffin-embedded mouse ovary using anti-UQCRC2 Rabbit Antibody at 1:100 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0