

# 订购热线: 4008-898-798

# Anti-UQCRQ antibody

| Cat. No. | ml124173                                   |
|----------|--|
| Package  | 25 μl/100 μl/200 μl                        |
| Storage  | -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol |

| Product overview |
|------------------|
| Description      |
| Applications     |
| Immunogen        |
| Reactivity       |
| Content          |
| Host species     |
| lg class         |
| Purification     |
|                  |

Anti-UQCRQ rabbit polyclonal antibody ELISA, WB, IHC Full length fusion protein Human, Rat 0.8 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

| Target information |  |
|--------------------|--|
| Symbol             | UQCRQ  |
| Full name          | ubiquinol-cytochrome c reductase complex III subunit VII |
| Synonyms           | QPC; QCR8; QP-C; UQCR7; MC3DN4                           |
| Swissprot          | O14949   |
| Target Background  |  |

### **Target 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. GOOD Elist

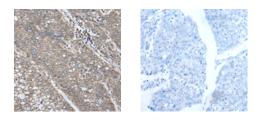


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### Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 40-200



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml124173(UQCRQ Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

#### Western blotting

Predicted band size:10 kDa

Positive control:293T, A549, Hela and 231 cell, Human placenta tissue, HEPG2 cell, Human fetal liver tissue lysates Recommended dilution: 500-2000

#### Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-7: 293T, A549, Hela and 231 cell, Human placenta tissue, HEPG2 cell, Human fetal liver tissue lysates Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds elisakit

| Da<br>95                   | 1 | 2 | 3 | 4 | 5 |
|----------------------------|---|---|---|---|---|
| 95<br>72<br>55<br>36<br>28 |   |   |   |   |   |
| 28—                        |   |   |   |   |   |
| 17—                        |   |   |   |   |   |
| 10—                        |   |   |   |   |   |

#### ELISA

Recommended dilution: 5000-10000

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