

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

COMPLEX III SUBUNIT 7 RABBIT MAB

Cat.#: N263055

Product Name: Anti-Complex III Subunit 7 Rabbit Monoclonal Antibody **Synonyms:** QPC; QCR7; QP-C; UQBC; UQBP; UQPC; UQCR6; MC3DN3

UNIPROT ID: P14927

Background: This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is part of the mitochondrial respiratory chain. This component is involved in redox-linked proton pumping. Caution Was originally thought to be the ubiquinone-binding protein (QP-C).

Immunogen: Recombinant protein of human UQCRB

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R04-4F5

MW: Calculated MW: 14 kDa; Observed MW: 14 kDa

Isotype: IgG

Purification: Affinity Purified
Species Reactivity: Human,Rat
Conjugation: Unconjugated
Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

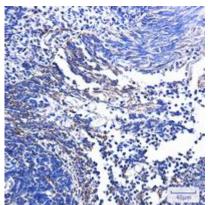
Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

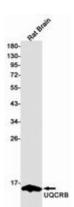


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Immunohistochemistry analysis of paraffin-embedded Human tonsil using UQCRB antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of UQCRB in rat Brain lysates using Complex III Subunit 7 antibody.