

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

COMPLEX III SUBUNIT 5 RABBIT MAB

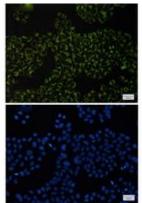
Cat.#: N262838

Product Name: Anti-Complex III Subunit 5 Rabbit Monoclonal Antibody Synonyms: petC; PGR1; RIP1; RIS1; RISP; UQCR5; UQCRFS1 **UNIPROT ID:** P47985 Background: Component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is a respiratory chain that generates an electrochemical potential coupled to ATP synthesis. Immunogen: A synthetic peptide of human RISP **Applications:** WB,IHC-F,IHC-P,ICC/IF,IP **Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 Host Species: Rabbit **Clonality:** Rabbit Monoclonal **Clone ID:** R04-6J8 MW: Calculated MW: 30 kDa; Observed MW: 24 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Research Areas: Microbiology Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

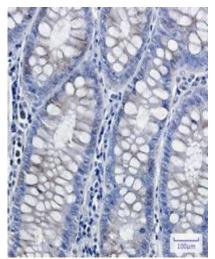


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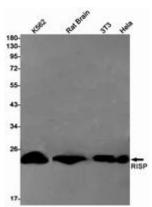
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Immunocytochemistry analysis of RISP(green) in Hela using RISP antibody,and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using UQCRFS1/RISP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RISP in K562, rat Brain, 3T3, Hela lysates using Complex III Subunit 5 antibody.