For Research Use Only

UQCRC2 Monoclonal antibody, PBS Only



Catalog Number: 67547-1-PBS

Basic Information

Catalog Number: 67547-1-PBS

Size: 1 mg/ml Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG6874

48 kDa Observed MW: 48 kDa

BC000484

7385

P22695 Full Name:

GeneID (NCBI):

UNIPROT ID:

core protein II

Calculated MW:

ubiquinol-cytochrome c reductase

GenBank Accession Number: **Purification Method:**

Protein A purification CloneNo.:

1A5G11

Applications

Tested Applications: WB,IHC,ELISA Species Specificity: Human, mouse, rat, pig

Background Information

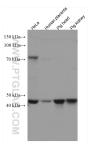
Storage

Storage:

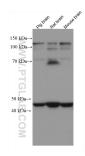
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only

Selected Validation Data



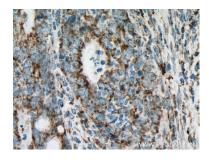
Various lysates were subjected to SDS PAGE followed by western blot with 67547-1-lg (UQCRC2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.



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Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 67547-1-1g (UQCRC2 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 67547-1-1g (UQCRC2 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.