For Research Use Only

UQCRB Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50802-1

Capture Antibody Information

Catalog Number: Clone ID: 60567-1-PBS 2E10F6 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC005230

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag1127 Conjugate: Unconjugated Full name:

ubiquinol-cytochrome c reductase

binding protein Gene ID:

7381

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60567-2-PBS 1H7C3 Unconjugated Host: Reactivity: Full name: Mouse human ubiquinol-cytochrome c reductase

binding protein Isotype: GenBank:

lgG1 BC005230 Gene ID: 7381 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag1127

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50802-1 targets UQCRB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UQCRB Monoclonal antibody, PBS Only (Capture) 60567-1-PBS (2E10F6). 100 $\,\mu$ g. Concentration 1

 $Detection\ antibody:\ UQCRB\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60567-2-PBS\ (1H7C3).\ 100\ \ \mu\ g.\ Concentration$ 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

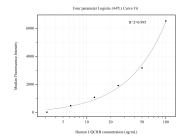
Storage

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50802-1, UQCRB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60567-1-PBS. Detection antibody: 60567-2-PBS. Standard:Ag1127. Range: 3.125-100 ng/mL