

For Research Use Only

UQCRC1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50465-1

Capture Antibody Information

Catalog Number:
67888-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D3E4

Reactivity:
human

GenBank:
BC009586

Immunogen Catalog Number:
Ag17506

Conjugate:
Unconjugated

Full name:
ubiquinol-cytochrome c reductase
core protein I

Gene ID:
7384

Detection Antibody Information

Catalog Number:
67888-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F6E4

Reactivity:
human

GenBank:
BC009586

Immunogen Catalog Number:
Ag17506

Conjugate:
Unconjugated

Full name:
ubiquinol-cytochrome c reductase
core protein I

Gene ID:
7384

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 ng/mL (Cytometric Bead
Array)

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

Product Information

MP50465-1 targets UQCRC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UQCRC1 Monoclonal antibody, PBS Only (Capture) 67888-2-PBS (1D3E4). 100 μ g. Concentration 1 mg/ml.

Detection antibody: UQCRC1 Monoclonal antibody, PBS Only (Detector) 67888-3-PBS (1F6E4). 100 μ g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

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

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

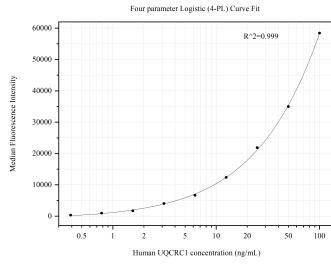
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50465-1, UQCRC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67888-2-PBS. Detection antibody: 67888-3-PBS. Standard: Ag17506. Range: 0.391-100 ng/mL.