For Research Use Only

MRRF Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

mitochondrial ribosome recycling

Catalog Number: MP50707-2

Capture Antibody Information

Catalog Number: Clone ID: 66942-4-PBS 1G1D9 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: Ag28583 Gene ID: lgG1 92399 **Purification Method:**

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66942-3-PBS 1C11F3 Unconjugated Host: Reactivity: Full name: Mouse human mitochondrial ribosome recycling

factor GenBank: Isotype: BC013049 lgG1 Gene ID: 92399 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag28583

Applications

Tested Applications:

1.563-100 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

MP50707-2 targets MRRF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRRF Monoclonal antibody, PBS Only (Capture) 66942-4-PBS (1G1D9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MRRF Monoclonal antibody, PBS Only (Detector) 66942-3-PBS (1C11F3). 100 µg. Concentration 1 mgl/ml.

Alternative MRRF matched antibody pairs: MP50707-1

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

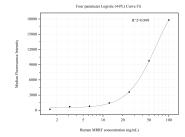
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50707-2, MRRF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66942-4-PBS. Detection antibody: 66942-3-PBS. Standard:Ag28583. Range: 1.563-100 ng/mL