For Research Use Only

## LRPPRC Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50550-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67679-4-PBS 3C7F2 Reactivity: Host: Mouse human

leucine-rich PPR-motif containing

Isotype Immunogen Catalog Number: Gene ID: 10128 lgG1 Ag30261

**Purification Method:** Protein G purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67679-2-PBS 3C8G4 Unconjugated Reactivity: Host: Full name: Mouse human leucine-rich PPR-motif containing

GenBank: Isotype: Gene ID:

BC050311 10128 lgG1

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag30261

**Applications** 

**Tested Applications:** 

0.781-100 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** 

MP50550-2 targets LRPPRC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRPPRC Monoclonal antibody, PBS Only (Capture) 67679-4-PBS (3C7F2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: LRPPRC Monoclonal antibody, PBS Only (Capture/Detector) 67679-2-PBS (3C8G4). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative LRPPRC matched antibody pairs: MP50550-1

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

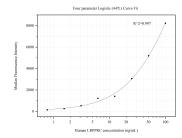
Antibody use should be optimized for each application and assay.

**Storage** 

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50550-2, LRPPRC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67679-4-PBS. Detection antibody: 67679-2-PBS. Standard:Ag30261. Range: 0.781-100 ng/mL