For Research Use Only

LRPPRC Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50550-1

Capture Antibody Information

Catalog Number: Clone ID: 67679-2-PBS 3C8G4 Host: Reactivity: Mouse

human leucine-rich PPR-motif containing

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag30261 10128

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67679-3-PBS 1F7B10 Unconjugated Host: Reactivity: Full name: Mouse human

leucine-rich PPR-motif containing

Isotype: GenBank: Gene ID: lgG1 BC050311 10128

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag30261

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50550-1 targets LRPPRC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRPPRC Monoclonal antibody, PBS Only (Capture/Detector) 67679-2-PBS (3C8G4). 100 µg.

 $Detection\ antibody:\ LRPPRC\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67679-3-PBS\ (1F7B10).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Alternative LRPPRC matched antibody pairs: MP50550-2

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

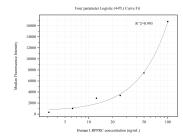
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50550-1, LRPPRC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67679-2-PBS. Detection antibody: 67679-3-PBS. Standard:Ag30261. Range: 3.125-100 ng/mL