For Research Use Only

## RPP30 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00472-2

**Capture Antibody** Information

Catalog Number: Clone ID: 83481-4-PBS 240468C6 Host: Reactivity:

Rabbit Human ribonuclease P/MRP 30kDa subunit

Immunogen Catalog Number: Gene ID: Isotype Ag8600 10556

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83481-2-PBS 240468F5 Unconjugated Host: Reactivity: Full name:

Rabbit Human ribonuclease P/MRP 30kDa subunit

Isotype: GenBank: Gene ID: IgG BC006991 10556

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag8600

**Applications** 

**Tested Applications:** 

0.78-100 ng/mL (Cytometric Bead Cytometric bead 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** 

MP00472-2 targets RPP30 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPP30 Recombinant antibody, PBS Only (Capture) 83481-4-PBS (240468C6). 100 µg.

 $Detection\ antibody;\ RPP30\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83481-2-PBS\ (240468F5).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative RPP30 matched antibody pairs: MP00472-1, MP00472-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

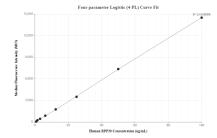
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP00472-2, RPP30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83481-4-PBS. Detection antibody: 83481-2-PBS. Standard: Ag8600. Range: 0.78-100 ng/mL