For Research Use Only

## RPS14 Monoclonal Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP50978-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67566-4-PBS 2H7D3 Reactivity: Host:

Mouse human ribosomal protein S14

Isotype Immunogen Catalog Number: Gene ID: 6208 lgG1 Ag30032

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67566-5-PBS 3G9B3 Unconjugated Reactivity: Host: Full name: Mouse human ribosomal protein S14

GenBank: Isotype: Gene ID: BC003401 6208 lgG1

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag30032

**Applications** 

**Tested Applications:** 

1.563-100 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** 

MP50978-2 targets RPS14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPS14 Monoclonal antibody, PBS Only (Capture) 67566-4-PBS (2H7D3). 100 µg. Concentration 1

Detection antibody: RPS14 Monoclonal antibody, PBS Only (Detector) 67566-5-PBS (3G9B3). 100 µg. Concentration 1 mgl/ml.

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

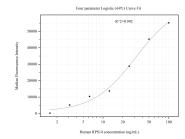
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP50978-2, RPS14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67566-4-PBS. Detection antibody: 67566-5-PBS. Standard:Ag30032. Range: 1.563-100 ng/mL