For Research Use Only

## **CETN1** Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID: 1068

Unconjugated

centrin, EF-hand protein, 1

Catalog Number: MP50896-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60629-1-PBS 2F8A9 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: lgG1 Ag33734

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60629-2-PBS 2C9B1 Unconjugated Reactivity: Host: Full name: Mouse human centrin, EF-hand protein, 1

GenBank: Isotype: Gene ID: BC029515 1068 lgG1

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag33734

**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** 

MP50896-1 targets CETN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CETN1 Monoclonal antibody, PBS Only (Capture) 60629-1-PBS (2F8A9). 100 µg. Concentration 1

Detection antibody: CETN1 Monoclonal antibody, PBS Only (Detector) 60629-2-PBS (2C9B1). 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.

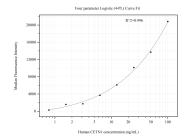
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50896-1, CETN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60629-1-PBS. Detection antibody: 60629-2-PBS. Standard:Ag33734. Range: 0.781-100 ng/mL