For Research Use Only

## PPT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51187-3

**Capture Antibody** Information

Catalog Number: Clone ID: 67699-5-PBS 2B8G12 Host: Reactivity: Mouse human

Immunogen Catalog Number:

Isotype: Gene ID: lgG1 Ag30550 5538

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: 67699-4-PBS 1C11F3 Host: Reactivity: Mouse human

palmitoyl-protein thioesterase 1

GenBank: Isotype: Gene ID: lgG1 BC008426 5538

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag30550

**Applications** 

**Tested Applications:** 

Cytometric bead array 0.195-6.25 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

Conjugate:

Full name:

Unconjugated

Unconjugated

palmitoyl-protein thioesterase 1

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

**Product Information** 

MP51187-3 targets PPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPT1 Monoclonal antibody, PBS Only (Capture) 67699-5-PBS (2B8G12). 100 µg. Concentration 1

Detection antibody: PPT1 Monoclonal antibody, PBS Only (Detector) 67699-4-PBS (1C11F3). 100 µg. Concentration 1 mg/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

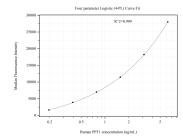
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51187-3, PPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67699-5-PBS. Detection antibody: 67699-4-PBS. Standard:Ag30550. Range: 0.195-6.25 ng/mL