

# PPT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51187-2**

## Capture Antibody Information

Catalog Number: 67699-2-PBS	Clone ID: 2F10E6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: palmitoyl-protein thioesterase 1
Isotype: IgG1	GenBank: BC008426	Gene ID: 5538
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30550	

## Detection Antibody Information

Catalog Number: 67699-4-PBS	Clone ID: 1C11F3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: palmitoyl-protein thioesterase 1
Isotype: IgG1	GenBank: BC008426	Gene ID: 5538
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30550	

## Applications

Tested Applications: Cytometric bead array	Range: 0.391-6.25 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP51187-2 targets PPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPT1 Monoclonal antibody, PBS Only (Capture) 67699-2-PBS (2F10E6). 100 µg. Concentration 1 mg/mL.

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.

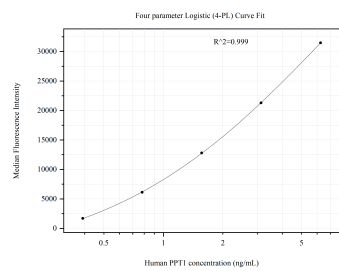
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
Storage buffer:  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP51187-2, PPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67699-2-PBS. Detection antibody: 67699-4-PBS. Standard:Ag30550. Range: 0.391-6.25 ng/mL