

PPT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51187-3**

Capture Antibody Information

Catalog Number: 67699-5-PBS	Clone ID: 2B8G12	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: 0.195-6.25 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

MP51187-3 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 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.

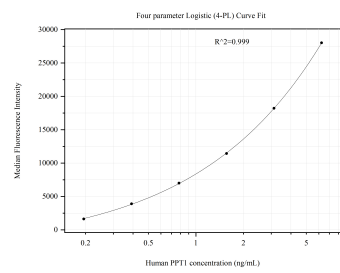
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51187-3, 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