For Research Use Only

## PPT1 Monoclonal antibody, PBS Only (Capture)

67699-2-PBS

Size:

Mouse

www.ptglab.com

**Purification Method:** 

CloneNo.:

2F10E6

Protein G Magarose purification

Catalog Number: 67699-2-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC008426

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Full Name:

Nanodrop: **UNIPROT ID:** P50897

Isotype: palmitoyl-protein thioesterase 1

lgG1 Calculated MW:

Immunogen Catalog Number: 34 kDa

AG30550

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

**Applications** 

67699-2-PBS targets PPT1 as part of a matched antibody pair:

MP51187-1: 67699-2-PBS capture and 67699-3-PBS detection (validated in Cytometric bead array)

MP51187-2: 67699-2-PBS capture and 67699-4-PBS detection (validated in Cytometric bead array)

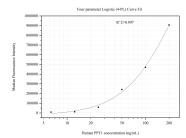
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

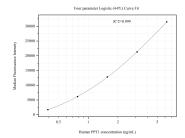
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP51187-1, PPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67699-2-PBS. Detection antibody: 67699-3-PBS. Standard:Ag30550. Range: 6.25-200 ng/mL

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