For Research Use Only

## PSMD1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00519-2

Capture Antibody Information

Catalog Number: Clone ID: 83521-3-PBS 240458A3
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag12009

Purification Method:

Purification Method: Protein A purification

**Tested Applications:** 

Conjugate: Unconjugated Full name:

proteasome (prosome, macropain) 26S subunit. non-ATPase. 1

Gene ID: 5707

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83521-4-PBS
 240458C9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 proteasome (prosome, macropain)

 Isotype:
 GenBank:
 26S subunit, non-ATPase, 1

 IgG
 BC094720
 Gene ID:

 Purification Method:
 Immunogen Catalog Number
 5707

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12009

Recommended Dilutions:

Cytometric bead array

0.313-40 ng/mL (Cytometric Bead It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

**Applications** 

MP00519-2 targets PSMD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PSMD1 Recombinant antibody, PBS Only (Capture) 83521-3-PBS (240458A3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PSMD1 Recombinant antibody, PBS Only (Detector) 83521-4-PBS (240458C9). 100 µg. Concentration 1 mgl/ml.

Alternative PSMD1 matched antibody pairs: MP00519-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

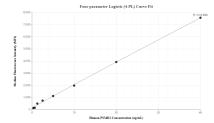
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00519-2, PSMD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83521-3-PBS. Detection antibody: 83521-4-PBS. Standard: Ag12009. Range: 0.313-40 ng/mL