For Research Use Only

PSMD14/POH1 Recombinant Matched Antibody Pair, PBS Only



proteasome (prosome, macropain) 26S subunit, non-ATPase, 14

Conjugate:

Full name:

Gene ID: 10213

Gene ID: 10213

Unconjugated

Catalog Number: MP01566-1

Capture Antibody Information

Catalog Number: Clone ID: 84767-3-PBS 242160E7 Host: Reactivity: Rabbit human

Isotype GenBank: BC009524

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2694

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84767-2-PBS 242160E10 Unconjugated Host: Reactivity: Full name:

BC009524

proteasome (prosome, macropain) Rabbit human 26S subunit, non-ATPase, 14 Isotype: GenBank:

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2694

Applications Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01566-1 targets PSMD14/POH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: PSMD14/POH1 Recombinant antibody, PBS Only (Capture/Detector) 84767-3-PBS (242160E7). 100 μg. Concentration 1 mgl/ml.

Detection antibody: PSMD14/POH1 Recombinant antibody, PBS Only (Detector) 84767-2-PBS (242160E10). 100 µg. Concentration 1 mgl/ml.

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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

Antibody use should be optimized for each application and assay.

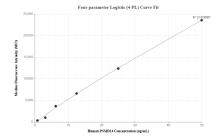
Storage

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 MP01566-1, PSMD14/POH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84767-3-PBS. Detection antibody: 84767-2-PBS. Standard: Ag2694. Range: 0.781-50 ng/mL