For Research Use Only

## PSPC1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

55269

Unconjugated

paraspeckle component 1

Catalog Number: MP01461-2

**Capture Antibody Information** 

Catalog Number: Clone ID: 84657-1-PBS 242158B8 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype:

Gene ID: Ag10136 55269

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84657-3-PBS 242158G12 Unconjugated Host: Reactivity: Full name: Rabbit human paraspeckle component 1

Isotype: GenBank: Gene ID: BC014184

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

Protein A purification Ag10136

**Applications** 

**Tested Applications:** 

0.781-100 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** 

MP01461-2 targets PSPC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PSPC1 Recombinant antibody, PBS Only (Capture) 84657-1-PBS (242158B8). 100 µg.

Detection antibody: PSPC1 Recombinant antibody, PBS Only (Detector) 84657-3-PBS (242158G12). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative PSPC1 matched antibody pairs: MP01461-1

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.

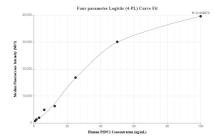
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01461-2, PSPC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84657-1-PBS. Detection antibody: 84657-3-PBS. Standard:Ag10136. Range: 0.781-100 ng/mL