For Research Use Only

PSPC1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01461-2

Capture Antibody Information Catalog Number: Clone ID: 84657-1-PBS 242158B8
Host: Reactivity: Rabbit human

Rabbit human paraspeckle component 1

Isotype: GenBank: Gene ID:

IgG BC014184 55269

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10136

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84657-3-PBS242158G12UnconjugatedHost:Reactivity:Full name:Rabbithumanparaspeckle component 1

ConPanis Con IDs

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC014184
 55269

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10136

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

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 $\,\mu$ g. Concentration 1 mgl/ml.

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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

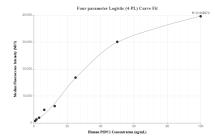
Store at -80°C.

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 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