For Research Use Only

## PSPC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84657-3-PBS



**Purification Method:** 

CloneNo.:

242158G12

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84657-3-PBS BC014184

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 55269

Nanodrop: **UNIPROT ID:** Q8WXF1 Rabbit Full Name:

Isotype: paraspeckle component 1

IgG Calculated MW: Immunogen Catalog Number: 523 aa, 59 kDa

AG10136

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84657-3-PBS targets PSPC1 as part of a matched antibody pair:

MP01461-2: 84657-1-PBS capture and 84657-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

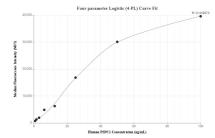
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

## 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