For Research Use Only

## PSIP1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein G purification

CloneNo.:

1C4G5

Catalog Number: 68941-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68941-1-PBS BC064135

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 11168

Nanodrop: **UNIPROT ID:** 075475 Mouse Full Name:

Isotype: PC4 and SFRS1 interacting protein 1

lgG1 Calculated MW: Immunogen Catalog Number: 530 aa, 60 kDa

AG21886

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68941-1-PBS targets PSIP1 as part of a matched antibody pair:

MP50375-1: 67723-1-PBS capture and 68941-1-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

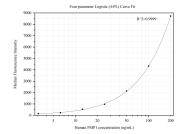
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP50375-1, PSIP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67723-1-PBS. Detection antibody: 68941-1-PBS. Standard:Ag21886. Range: 3.125-200 ng/mL.