For Research Use Only

## SPATA17 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein A purification

CloneNo.:

1G2C1

Catalog Number: 60625-3-PBS

**Basic Information** 

Catalog Number: 60625-3-PBS

GenBank Accession Number:

BC014608

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 128153

Nanodrop: **UNIPROT ID:** Q96L03 Mouse Full Name:

Isotype: spermatogenesis associated 17

IgG2a Calculated MW: Immunogen Catalog Number: 361 aa, 44 kDa

AG27909

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60625-3-PBS targets SPATA17 as part of a matched antibody pair:

MP50892-2: 60625-1-PBS capture and 60625-3-PBS detection (validated in Cytometric bead array)

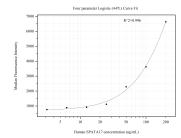
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP50892-2, SPATA17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60625-1-PBS. Detection antibody: 60625-3-PBS. Standard:Ag27909. Range: 3.125-200 ng/mL