For Research Use Only

## INSIG1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

2E2G6

Protein G Magarose purification

Catalog Number: 60568-3-PBS

**Basic Information** 

Catalog Number:

60568-3-PBS BC001880

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

Nanodrop: **UNIPROT ID:** 015503

Mouse Full Name: Isotype: insulin induced gene 1

lgG1 Calculated MW: Immunogen Catalog Number: 277 aa, 30 kDa

AG17418

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60568-3-PBS targets INSIG1 as part of a matched antibody pair:

MP50804-2: 60568-1-PBS capture and 60568-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

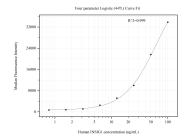
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50804-2, INSIG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60568-1-PBS. Detection antibody: 60568-3-PBS. Standard:Ag17418. Range: 0.781-100 ng/mL.