For Research Use Only

## RPS16 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

2D10F5

Protein G Magarose purification

Catalog Number: 60590-4-PBS

**Basic Information** 

Catalog Number:

60590-4-PBS

GenBank Accession Number:

ribosomal protein S16

BC004324

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

Nanodrop: **UNIPROT ID:** P62249

Mouse Full Name:

lgG1 Calculated MW:

Immunogen Catalog Number: 16 kDa

AG8385

Isotype:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60590-4-PBS targets RPS16 as part of a matched antibody pair:

MP50839-3: 60590-1-PBS capture and 60590-4-PBS detection (validated in Cytometric bead array)

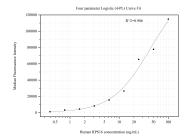
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50839-3, RP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60590-1-PBS. Detection antibody: 60590-4-PBS. Standard:Ag8385. Range: 0.391-100 ng/mL