For Research Use Only

GPSM1 Monoclonal antibody, PBS Only (Detector)

Purification Method:

CloneNo.:

4E6C6

Protein G Magarose purification

www.ptglab.com

Catalog Number: 68233-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68233-3-PBS BC017353

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 26086

Nanodrop: **UNIPROT ID:** Q86YR5

Full Name: Isotype: G-protein signaling modulator 1

lgG1 (AGS3-like, C. elegans)

Immunogen Catalog Number: Calculated MW: 652 aa, 72 kDa AG18773

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Mouse

Product Information

68233-3-PBS targets GPSM1 as part of a matched antibody pair:

MP50909-1: 68233-2-PBS capture and 68233-3-PBS detection (validated in Cytometric bead array)

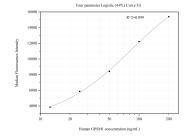
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50909-1, GPSM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68233-2-PBS. Detection antibody: 68233-3-PBS. Standard:Ag18773. Range: 12.5-200 ng/mL