For Research Use Only

DRP1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1A5A1

Protein G Magarose purification

Catalog Number: 68106-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68106-2-PBS BC024590

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10059

Nanodrop: **UNIPROT ID:** 000429 Mouse

Full Name: Isotype: dynamin 1-like lgG1 Calculated MW: Immunogen Catalog Number: 736 aa, 82 kDa

AG24262

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68106-2-PBS targets DRP1 as part of a matched antibody pair:

MP50925-1: 68106-1-PBS capture and 68106-2-PBS detection (validated in Cytometric bead array)

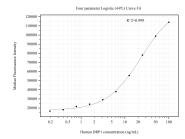
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50925-1, DRP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68106-1-PBS. Detection antibody: 68106-2-PBS. Standard:Ag24262. Range: 0.195-100 ng/mL.