For Research Use Only

## DNM1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 68009-4-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC063850

**Purification Method:** Protein G purification

68009-4-PBS

GeneID (NCBI):

CloneNo.:

2A9H9

100ug, Concentration: 1 mg/ml by

Nanodrop:

**UNIPROT ID:** Q05193

Mouse

Full Name: dynamin 1

Isotype: lgG1

Calculated MW:

Immunogen Catalog Number:

851 aa, 96 kDa

AG12932

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

68009-4-PBS targets DNM1 as part of a matched antibody pair:

MP51318-2: 68009-2-PBS capture and 68009-4-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.

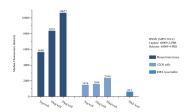
Storage

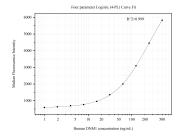
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data





Sample test of MP51318-2, DNM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68009-2-PBS. Detection antibody: 68009-4-PBS.

Cytometric bead array standard curve of MP51318-2, DNM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68009-2-PBS. Detection antibody: 68009-4-PBS. Standard:Ag12932. Range: 0.977-500 ng/mL