For Research Use Only

## PRDX3 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 66810-3-PBS

**Basic Information** 

Catalog Number: 66810-3-PBS

GenBank Accession Number:

BC007062

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** 

P30048

Full Name:

Mouse Isotype: lgG2b

peroxiredoxin 3 Calculated MW:

Immunogen Catalog Number: 27 kDa

AG1062

**Purification Method:** Protein A purification

CloneNo.:

1F1A9

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

66810-3-PBS targets PRDX3 as part of a matched antibody pair:

MP50218-1: 66810-2-PBS capture and 66810-3-PBS detection (validated in Cytometric bead array)

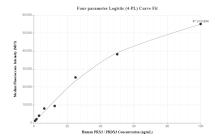
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50218-1, PRDX3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66810-2-PBS. Detection antibody: 66810-3-PBS. Standard: Ag1062. Range: 0.781-100 ng/mL