

# PRX3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50218-2**

## Capture Antibody Information

Catalog Number:  
66810-1-PBS  
Host:  
Mouse  
Isotype:  
IgG2a  
Purification Method:  
Protein A purification

Clone ID:  
1F7F7  
Reactivity:  
human  
Immunogen Catalog Number:  
Ag1062

Conjugate:  
Unconjugated  
Full name:  
peroxiredoxin 3  
Gene ID:  
10935

## Detection Antibody Information

Catalog Number:  
66810-2-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
1G9A6  
Reactivity:  
human  
GenBank:  
BC007062  
Immunogen Catalog Number:  
Ag1062

Conjugate:  
Unconjugated  
Full name:  
peroxiredoxin 3  
Gene ID:  
10935

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50218-2 targets PRX3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRDX3 Monoclonal antibody, PBS Only (Capture) 66810-1-PBS (1F7F7). 100 µg. Concentration 1 mg/mL.

Detection antibody: PRDX3 Monoclonal antibody, PBS Only (Capture/Detector) 66810-2-PBS (1G9A6). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

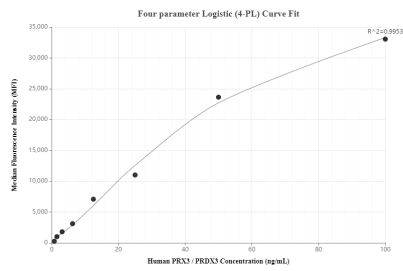
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
Storage buffer:  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP50218-2, PRX3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66810-1-PBS. Detection antibody: 66810-2-PBS. Standard: Ag1062. Range: 0.781-100 ng/mL.