For Research Use Only

PRDX1 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Gene ID:

5052

Unconjugated

peroxiredoxin 1

Catalog Number: MP50445-2

Capture Antibody Information

Catalog Number: Clone ID:
66820-4-PBS 1B11C4
Host: Reactivity:
Mouse human
Isotype: GenBank:
IgG1 BC007063

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8821

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66820-5-PBS 1F5B10 Unconjugated Host: Reactivity: Full name: Mouse human peroxiredoxin 1 Isotype: GenBank: Gene ID: lgG1 BC007063 5052

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8821

Applications

Tested Applications: Rang

Cytometric bead array 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

 $MP50445-2\ targets\ PRDX1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PRDX1 Monoclonal antibody, PBS Only (Capture) 66820-4-PBS (1B11C4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PRDX1 Monoclonal antibody, PBS Only (Detector) 66820-5-PBS (1F5B10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PRDX1 matched antibody pairs: MP50445-1

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:

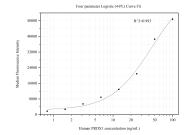
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50445-2, PRDX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66820-4-PBS. Detection antibody: 66820-5-PBS. Standard:Ag8821. Range: 0.781-100 ng/mL