For Research Use Only

Prx5 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50572-1

Capture Antibody Information

Catalog Number: Clone ID:
67599-2-PBS 1A12D5
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12262

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67599-3-PBS 1H1F2 Unconjugated Host: Reactivity: Full name: Mouse human peroxiredoxin 5 Isotype: GenBank: Gene ID: lgG1 BC110983 25824

BC110983

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12262

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

25824

Unconjugated

peroxiredoxin 5

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

Product Information

 $MP50572\textbf{-}1\ targets\ Prx5\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Prx5 Monoclonal antibody, PBS Only (Capture) 67599-2-PBS (1A12D5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Prx5 Monoclonal antibody, PBS Only (Detector) 67599-3-PBS (1H1F2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Prx5 matched antibody pairs: MP50572-2, MP50572-3, MP50572-4

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:

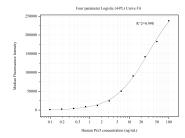
Store at -80°C.

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

Storage buffe

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50572-1, Prx5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67599-2-PBS. Detection antibody: 67599-3-PBS. Standard:Ag12262. Range: 0.098-100 ng/mL