For Research Use Only

DPEP1 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Gene ID:

1800

Unconjugated

dipeptidase 1 (renal)

Catalog Number: MP51102-2

Capture Antibody Information Catalog Number: Clone ID: 68081-4-PBS 1A3B1

Host: Reactivity: human

Isotype: GenBank:
IgG1 BC017023

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag14591

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68081-5-PBS1F7C10UnconjugatedHost:Reactivity:Full name:Mousehumandipeptidase 1 (renal)

Isotype: GenBank: Gene ID:

lgG1 BC017023 1800

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag14591

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 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

 $MP51102-2\ targets\ DPEP1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DPEP1 Monoclonal antibody, PBS Only (Capture) 68081-4-PBS (1A3B1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: DPEP1 Monoclonal antibody, PBS Only (Detector) 68081-5-PBS (1F7C10). 100 $\,\mu$ g. Concentration 1 mgl/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:

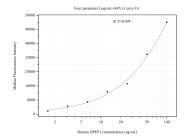
Store at -80°C.

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 MP51102-2, DPEP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68081-4-PBS. Detection antibody: 68081-5-PBS. Standard:Ag14591. Range: 1.563-100 ng/mL