For Research Use Only

## SEPT2 Monoclonal Matched Antibody Pair, PBS Only

Isotype:

lgG1

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Catalog Number: MP50982-3

Capture Antibody Information

Catalog Number: Clone ID: 60075-3-PBS 5B3D5

Host: Reactivity: Mouse human

Reactivity:Full name:humanseptin 2GenBank:Gene ID:BC0144554735

Purification Method: Immunogen Catalog Number:

Protein G purification Ag1946

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60075-2-PBS 3A12B6 Unconjugated Host: Reactivity: Full name: Mouse human septin 2 Isotype: GenBank: Gene ID: IgG2a BC014455 4735

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag1946

**Applications** 

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Unconjugated

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

**Product Information** 

 $MP50982-3\ targets\ SEPT2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SEPT2 Monoclonal antibody, PBS Only (Capture) 60075-3-PBS (5B3D5). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: SEPT2 Monoclonal antibody, PBS Only (Detector) 60075-2-PBS (3A12B6). 100  $\,\mu$  g. 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

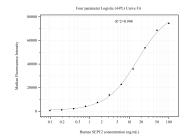
Store at -80°C.

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 MP50982-3, SEPT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60075-3-PBS. Detection antibody: 60075-2-PBS. Standard:Ag1946. Range: 0.098-100 ng/mL