For Research Use Only

ATPAF2 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Conjugate:

Full name:

Gene ID: 91647

91647

Unconjugated

ATP synthase mitochondrial F1 complex assembly factor 2

Catalog Number: MP50625-2

Capture Antibody Information

Catalog Number: Clone ID:
68351-3-PBS 1F5B1
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G purification Ag29065

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68351-4-PBS
 1G2F5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 ATP synthase mitochondrial F1

BC032126

Isotype:GenBank:complex assembly factor 2IgG1BC032126Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29065

Applications

Tested Applications: Range

Cytometric bead array 3.125-100 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

 $MP50625-2\ targets\ ATPAF2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ATPAF2 Monoclonal antibody, PBS Only (Capture) 68351-3-PBS (1F5B1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ATPAF2 Monoclonal antibody, PBS Only (Detector) 68351-4-PBS (1G2F5). 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

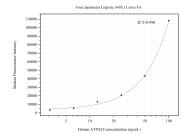
Store at -80°C.

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 MP50625-2, ATPAF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68351-3-PBS. Detection antibody: 68351-4-PBS. Standard:Ag29065. Range: 3.125-100 ng/mL.