

ATPAF2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50625-2**

Capture Antibody Information

Catalog Number:
68351-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F5B1
Reactivity:
human
Immunogen Catalog Number:
Ag29065

Conjugate:
Unconjugated
Full name:
ATP synthase mitochondrial F1 complex assembly factor 2
Gene ID:
91647

Detection Antibody Information

Catalog Number:
68351-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G2F5
Reactivity:
human
GenBank:
BC032126
Immunogen Catalog Number:
Ag29065

Conjugate:
Unconjugated
Full name:
ATP synthase mitochondrial F1 complex assembly factor 2
Gene ID:
91647

Applications

Tested Applications:
Cytometric bead array

Range:
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 µg. Concentration 1 mg/mL.

Detection antibody: ATPAF2 Monoclonal antibody, PBS Only (Detector) 68351-4-PBS (1G2F5). 100 µg. Concentration 1 mg/mL.

Alternative ATPAF2 matched antibody pairs: MP50625-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

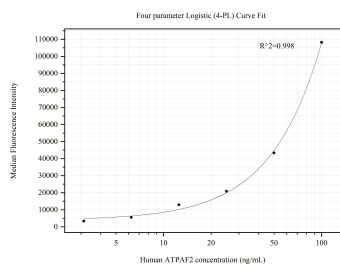
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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.