

ATPAF2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50625-1

Capture Antibody Information

Catalog Number:
68351-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1H9A9
Reactivity:
human, mouse, rat
GenBank:
BC032126
Immunogen Catalog Number:
Ag29065

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

Detection Antibody Information

Catalog Number:
68351-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C11F8
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:
0.098-6.25 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

MP50625-1 targets ATPAF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATPAF2 Monoclonal antibody, PBS Only (Capture) 68351-1-PBS (1H9A9). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATPAF2 Monoclonal antibody, PBS Only (Detector) 68351-2-PBS (1C11F8). 100 µg. Concentration 1 mg/mL.

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

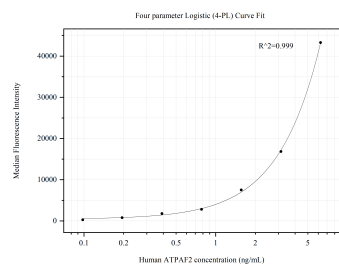
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50625-1, ATPAF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68351-1-PBS. Detection antibody: 68351-2-PBS. Standard:Ag29065. Range: 0.098-6.25 ng/mL