

FAM114A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51192-1**

Capture Antibody Information

Catalog Number:
67926-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1B11D6
Reactivity:
human, mouse, rat
GenBank:
BC040452
Immunogen Catalog Number:
Ag17289

Conjugate:
Unconjugated
Full name:
family with sequence similarity 114, member A1
Gene ID:
92689

Detection Antibody Information

Catalog Number:
67926-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3E8F6
Reactivity:
human
GenBank:
BC040452
Immunogen Catalog Number:
Ag17289

Conjugate:
Unconjugated
Full name:
family with sequence similarity 114, member A1
Gene ID:
92689

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-50 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

MP51192-1 targets FAM114A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FAM114A1 Monoclonal antibody, PBS Only (Capture) 67926-1-PBS (1B11D6). 100 µg. Concentration 1 mg/mL.

Detection antibody: FAM114A1 Monoclonal antibody, PBS Only (Detector) 67926-2-PBS (3E8F6). 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.

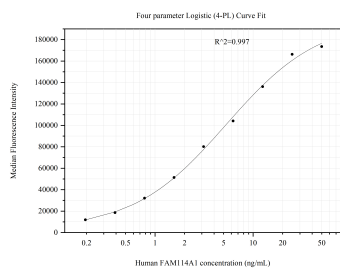
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51192-1, FAM114A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67926-1-PBS. Detection antibody: 67926-2-PBS. Standard:Ag17289. Range: 0.195-50 ng/mL.