

HMMR Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50514-1**

Capture Antibody Information

Catalog Number:
68718-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D12B3
Reactivity:
human
GenBank:
NM_012484
Immunogen Catalog Number:
Ag33723

Conjugate:
Unconjugated
Full name:
hyaluronan-mediated motility receptor (RHAMM)
Gene ID:
3161

Detection Antibody Information

Catalog Number:
68718-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1C4E1
Reactivity:
human
GenBank:
NM_012484
Immunogen Catalog Number:
Ag33723

Conjugate:
Unconjugated
Full name:
hyaluronan-mediated motility receptor (RHAMM)
Gene ID:
3161

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-25 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

MP50514-1 targets HMMR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HMMR Monoclonal antibody, PBS Only (Capture) 68718-2-PBS (1D12B3). 100 µg. Concentration 1 mg/mL.

Detection antibody: HMMR Monoclonal antibody, PBS Only (Detector) 68718-3-PBS (1C4E1). 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.

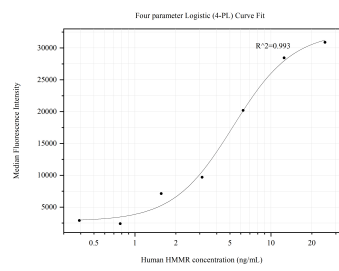
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50514-1, HMMR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68718-2-PBS. Detection antibody: 68718-3-PBS. Standard:Ag33723. Range: 0.391-25 ng/mL