

EMP2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51265-1**

Capture Antibody Information

Catalog Number:
60854-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1F5G4
Reactivity:
human
GenBank:
BC009687
Immunogen Catalog Number:
Ag27330

Conjugate:
Unconjugated
Full name:
epithelial membrane protein 2
Gene ID:
2013

Detection Antibody Information

Catalog Number:
60854-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E5H3
Reactivity:
human
GenBank:
BC009687
Immunogen Catalog Number:
Ag27330

Conjugate:
Unconjugated
Full name:
epithelial membrane protein 2
Gene ID:
2013

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51265-1 targets EMP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EMP2 Monoclonal antibody, PBS Only (Capture) 60854-1-PBS (1F5G4). 100 µg. Concentration 1 mg/mL.

Detection antibody: EMP2 Monoclonal antibody, PBS Only (Detector) 60854-2-PBS (1E5H3). 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.

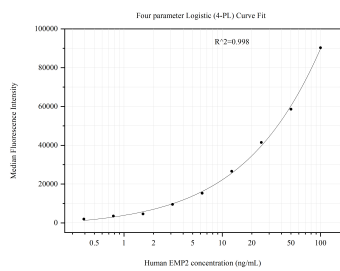
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51265-1, EMP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60854-1-PBS. Detection antibody: 60854-2-PBS. Standard:Ag27330. Range: 0.391-100 ng/mL.