

Porin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50637-2**

Capture Antibody Information

Catalog Number:
60463-3-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1F5C8
Reactivity:
human
GenBank:
BC008482
Immunogen Catalog Number:
Ag9241

Conjugate:
Unconjugated
Full name:
voltage-dependent anion channel 1
Gene ID:
7416

Detection Antibody Information

Catalog Number:
60463-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2A8B9
Reactivity:
human
GenBank:
BC008482
Immunogen Catalog Number:
Ag9241

Conjugate:
Unconjugated
Full name:
voltage-dependent anion channel 1
Gene ID:
7416

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50637-2 targets Porin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Porin Monoclonal antibody, PBS Only (Capture) 60463-3-PBS (1F5C8). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Porin Monoclonal antibody, PBS Only (Detector) 60463-4-PBS (2A8B9). 100 μ g. Concentration 1 mg/mL.

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

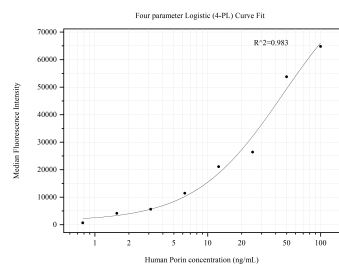
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50637-2, Porin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60463-3-PBS. Detection antibody: 60463-4-PBS. Standard:Ag9241. Range: 0.781-100 ng/mL.