For Research Use Only

Porin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50637-1

Capture Antibody Information

Catalog Number: Clone ID: 60463-1-PBS 1F12D8
Host: Reactivity:

Mouse human voltage-dependent anion channel 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008482
 7416

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9241

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60463-2-PBS1G7F5UnconjugatedHost:Reactivity:Full name:

Mouse human voltage-dependent anion channel 1

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC008482
 7416

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9241

Applications

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50637-1 targets Porin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Porin Monoclonal antibody, PBS Only (Capture) 60463-1-PBS (1F12D8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Porin Monoclonal antibody, PBS Only (Detector) 60463-2-PBS (1G7F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Porin matched antibody pairs: MP50637-2

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:

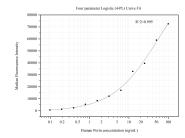
Store at -80°C.

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 MP50637-1, Porin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60463-1-PBS. Detection antibody: 60463-2-PBS. Standard:Ag9241. Range: 0.098-100 ng/mL