## For Research Use Only

## Porin Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60463-4-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC008482

**Purification Method:** 

60463-4-PBS

GeneID (NCBI):

Protein G Magarose purification

CloneNo.: 2A8B9

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** P21796

Mouse

Full Name:

Isotype:

voltage-dependent anion channel 1

lgG1

Calculated MW:

31 kDa

Immunogen Catalog Number:

AG9241

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

**Applications** 

60463-4-PBS targets Porin as part of a matched antibody pair:

MP50637-2: 60463-3-PBS capture and 60463-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

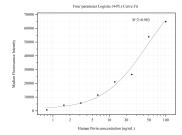
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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