For Research Use Only

Porin Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

1G7F5

Catalog Number:60463-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60463-2-PBS BC008482

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P21796 Mouse Full Name:

Isotype: voltage-dependent anion channel 1

lgG2b Calculated MW:

Immunogen Catalog Number: 31 kDa

AG9241

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60463-2-PBS targets Porin as part of a matched antibody pair:

MP50637-1: 60463-1-PBS capture and 60463-2-PBS detection (validated in Cytometric bead array)

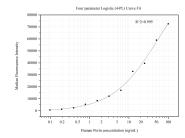
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50637-1, 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