For Research Use Only

IMMP2L Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50430-1

Capture Antibody Information

Catalog Number: Clone ID: 68972-1-PBS 1D12G2 Reactivity: Host: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag8752

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

IMP2 inner mitochondrial membrane peptidase-like (S. cerevisiae)

Gene ID: 83943

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68972-2-PBS 1F4B4 Unconjugated Reactivity: Full name: Mouse

human IMP2 inner mitochondrial membrane peptidase-like (S. cerevisiae) Isotype: GenBank:

IgG3 BC008497 Gene ID: 83943 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag8752

Applications

Tested Applications: Recommended Dilutions:

Cytometric bead array 0.195-3.125 ng/mL (Cytometric Bead It is recommended that this reagent

Array)

should be titrated in each testing system to obtain optimal results.

Product Information

MP50430-1 targets IMMP2L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IMMP2L Monoclonal antibody, PBS Only (Capture) 68972-1-PBS (1D12G2). 100 µg. Concentration 1

 $Detection\ antibody;\ IMMP2L\ Monoclonal\ antibody,\ PBS\ Only\ (Capture/Detector)\ 68972-2-PBS\ (1F4B4).\ 100\ \mu g.$ Concentration 1 mgl/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

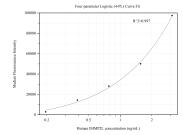
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50430-1, IMMP2L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68972-1-PBS. Detection antibody: 68972-2-PBS. Standard:Ag8752. Range: 0.195-3.125 ng/mL