For Research Use Only

ABCB1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50636-1

Capture Antibody Information

Catalog Number: Clone ID: 67258-3-PBS 3A12H2 Host: Reactivity: Mouse human

Isotype Immunogen Catalog Number: IgG2a Ag17811

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family B

(MDR/TAP), member 1

Gene ID: 5243

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67258-4-PBS 2H10D12 Unconjugated Reactivity: Full name: Host: Mouse human ATP-binding cassette, sub-family B (MDR/TAP), member 1

GenBank: Isotype: BC130424 Gene ID: lgG2a 5243 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag17811

Tested Applications:

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP50636-1 targets ABCB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCB1 Monoclonal antibody, PBS Only (Capture) 67258-3-PBS (3A12H2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ABCB1 Monoclonal antibody, PBS Only (Detector) 67258-4-PBS (2H10D12). 100 μg . Concentration 1 mgl/ml.

Alternative ABCB1 matched antibody pairs: MP01176-1

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

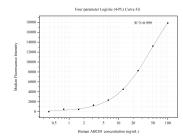
Storage: Store at -80°C. Storage buffer:

PBS only

E: proteintech@ptglab.com

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50636-1, ABCB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67258-3-PBS. Detection antibody: 67258-4-PBS. Standard:Ag17811. Range: 0.391-100 ng/mL