For Research Use Only

ABCA7 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51162-1

Capture Antibody Information

Catalog Number: Clone ID: 67128-2-PBS 2E3C4 Reactivity: Host: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag27499 **Purification Method:**

Protein G Magarose purification

Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family A

(ABC1), member 7

Gene ID: 10347

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67128-3-PBS 2E12A2 Unconjugated Reactivity: Full name: Mouse human ATP-binding cassette, sub-family A (ABC1), member 7

Isotype: GenBank: lgG1 NM_019112 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag27499 10347

Recommended Dilutions:

Applications

Tested Applications:

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP51162-1 targets ABCA7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCA7 Monoclonal antibody, PBS Only (Capture) 67128-2-PBS (2E3C4). 100 µg. Concentration 1

 $Detection\ antibody;\ ABCA7\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67128-3-PBS\ (2E12A2).\ 100\ \mu g.\ Concentration$ 1 mg/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.

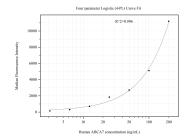
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51162-1, ABCA7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67128-2-PBS. Detection antibody: 67128-3-PBS. Standard:Ag27499. Range: 3.125-200 ng/mL