For Research Use Only

## ATPBD3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01189-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 84318-3-PBS 241630G1 Host: Reactivity:

Rabbit human ATP binding domain 3

Gene ID: Immunogen Catalog Number: Isotype Ag35037 90353

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84318-1-PBS 241630E2 Unconjugated Host: Reactivity: Full name: Rabbit human ATP binding domain 3

Isotype: GenBank: Gene ID: IgG NM\_145232 90353

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35037

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP01189-3 targets ATPBD3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATPBD3 Recombinant antibody, PBS Only (Capture/Detector) 84318-3-PBS (241630G1). 100 µg.

Detection antibody: ATPBD3 Recombinant antibody, PBS Only (Detector) 84318-1-PBS (241630E2).  $100 \, \mu g$ . Concentration 1 mgl/ml.

Alternative ATPBD3 matched antibody pairs: MP01189-1, MP01189-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

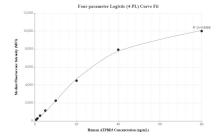
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP01189-3, ATPBD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84318-3-PBS. Detection antibody: 84318-1-PBS. Standard: Ag35037. Range: 0.625-80 ng/mL