For Research Use Only

## ATG9A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01278-1

Capture Antibody Information

Catalog Number: Clone ID: 84433-1-PBS 241652E5
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag24212

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

ATG9 autophagy related 9 homolog A

(S. cerevisiae)

Gene ID:

79065

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84433-2-PBS241652F9UnconjugatedHost:Reactivity:Full name:RabbithumanATG9 autophagy related 9 homolog A

 Isotype:
 GenBank:
 (S. cerevisiae)

 IgG
 BC065534
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 79065

Protein A purification Ag24212

**Applications** 

Tested Applications: Range

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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)

MP01278-1 targets ATG9A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATG9A Recombinant antibody, PBS Only (Capture) 84433-1-PBS (241652E5). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: ATG9A Recombinant antibody, PBS Only (Detector) 84433-2-PBS (241652F9). 100 µg. Concentration 1 mgl/ml.

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.

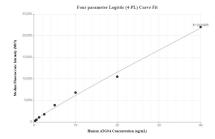
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01278-1, ATG9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84433-1-PBS. Detection antibody: 84433-2-PBS. Standard: Ag24212. Range: 0.313-40 ng/mL