For Research Use Only

ATG4D Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00902-3

Capture Antibody Information

Catalog Number: Clone ID: 83951-1-PBS 241035A7 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Ag10177

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

ATG4 autophagy related 4 homolog D (S. cerevisiae)

Gene ID: 84971

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83951-4-PBS 241035G8 Unconjugated Reactivity: Full name: Rabbit human, rat ATG4 autophagy related 4 homolog D

(S. cerevisiae) Isotype: GenBank: IgG BC068992 Gene ID: 84971 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10177

Recommended Dilutions:

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

Applications

Tested Applications: Cytometric bead array

0.625-40 ng/mL (Cytometric Bead

Array)

Product Information

MP00902-3 targets ATG4D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATG4D Recombinant antibody, PBS Only (Capture) 83951-1-PBS (241035A7). 100 µg.

Detection antibody: ATG4D Recombinant antibody, PBS Only (Detector) 83951-4-PBS (241035G8). 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

Antibody use should be optimized for each application and assay.

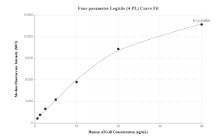
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00902-3, ATG4D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83951-1-PBS. Detection antibody: 83951-4-PBS. Standard: Ag10177. Range: 0.625-40 ng/mL