For Research Use Only

ATG4D Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

ATG4 autophagy related 4 homolog D

Catalog Number: MP00902-1

Capture Antibody Information

Catalog Number: Clone ID: 83951-2-PBS 241035D3 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Ag10177

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83951-3-PBS 241035E10 Unconjugated Reactivity: Full name: Rabbit human ATG4 autophagy related 4 homolog D

(S. cerevisiae) Isotype: GenBank: Gene ID:

IgG BC068992 84971 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10177

Applications

Tested Applications:

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

Arrav)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 84971

Unconjugated

(S. cerevisiae)

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

Product Information

MP00902-1 targets ATG4D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATG4D Recombinant antibody, PBS Only (Capture) 83951-2-PBS (241035D3). 100 µg.

Detection antibody: ATG4D Recombinant antibody, PBS Only (Detector) 83951-3-PBS (241035E10). 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.

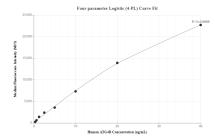
Storage

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 MP00902-1, ATG4D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83951-2-PBS. Detection antibody: 83951-3-PBS. Standard: Ag10177. Range: 0.313-40 ng/mL