For Research Use Only

ATG4D Recombinant Matched Antibody Pair, PBS Only



ATG4 autophagy related 4 homolog D

Conjugate:

Full name:

Gene ID: 84971

Unconjugated

(S. cerevisiae)

Catalog Number: MP00902-1

Capture Antibody Information

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

Isotype: GenBank:
IgG BC068992

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10177

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83951-3-PBS
 241035E10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 ATG4 autophagy related 4 homolog D

 Isotype:
 GenBank:
 (S. cerevisiae)

 IgG
 BC068992
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 84971

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10177

Applications

Tested Applications: Rang

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

 $MP00902-1\,targets\,ATG4D\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ATG4D Recombinant antibody, PBS Only (Capture) 83951-2-PBS (241035D3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ATG4D Recombinant antibody, PBS Only (Detector) 83951-3-PBS (241035E10). 100 $\,\mu$ g. Concentration 1 mg/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:

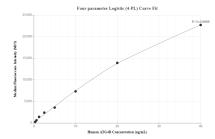
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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