

For Research Use Only

# ATX3,ATXN3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: **MP51611-1**

## Capture Antibody Information

Catalog Number:	67057-1-PBS	Clone ID:	1F7E10
Host:	Mouse	Reactivity:	human, mouse, pig
Isotype:	IgG2a	GenBank:	BC033711
Purification Method:	Protein A purification	Immunogen Catalog Number:	Ag6627

## Detection Antibody Information

Catalog Number:	67057-2-PBS	Clone ID:	1D11G4
Host:	Mouse	Reactivity:	human
Isotype:	IgG1	GenBank:	BC033711
Purification Method:	Protein G Magarose purification	Immunogen Catalog Number:	Ag6627

## Applications

Tested Applications:	Cytometric bead array	Range:	3.125-400 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

MP51611-1 targets ATX3,ATXN3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: ATX3,ATXN3 Monoclonal antibody, PBS Only (Capture) 67057-1-PBS (1F7E10). 100  $\mu$ g. Concentration 1 mg/ml. Detection antibody: ATX3,ATXN3 Monoclonal antibody, PBS Only (Detector) 67057-2-PBS (1D11G4). 100  $\mu$ g. Concentration 1 mg/ml. Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. 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

For technical support and original validation data for this product please contact:

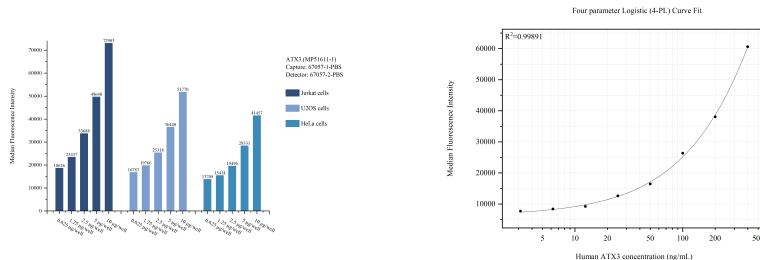
T: 4006900926

E: Proteintech-CN@ptgcn.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array sample test of MP51611-1, ATX3,ATXN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67057-1-PBS. Detection antibody: 67057-2-PBS.

Cytometric bead array standard curve of MP51611-1, ATX3,ATXN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67057-1-PBS. Detection antibody: 67057-2-PBS. Standard:Ag6627. Range: 3.125-400 ng/mL.