

For Research Use Only

# AMOTL2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51159-3

## Capture Antibody Information

Catalog Number:  
68401-5-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A purification

Clone ID:  
2C11F1

Reactivity:  
human

Immunogen Catalog Number:  
Ag19971

Conjugate:  
Unconjugated

Full name:  
angiotenin like 2

Gene ID:  
51421

## Detection Antibody Information

Catalog Number:  
68401-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2F2D7

Reactivity:  
human

GenBank:  
BC011454

Immunogen Catalog Number:  
Ag19971

Conjugate:  
Unconjugated

Full name:  
angiotenin like 2

Gene ID:  
51421

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-25 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

MP51159-3 targets AMOTL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMOTL2 Monoclonal antibody, PBS Only (Capture) 68401-5-PBS (2C11F1). 100 µg. Concentration 1 mg/mL.

Detection antibody: AMOTL2 Monoclonal antibody, PBS Only (Detector) 68401-3-PBS (2F2D7). 100 µg. 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.  
Storage buffer:  
PBS only

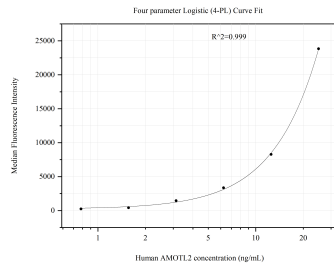
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 standard curve of MP51159-3, AMOTL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68401-5-PBS. Detection antibody: 68401-3-PBS. Standard: Ag19971. Range: 0.781-25 ng/mL