

For Research Use Only



# ANGPTL4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50037-1

## Capture Antibody Information

Catalog Number:  
67577-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2C7A2

Reactivity:  
human

Immunogen Catalog Number:  
Ag30070

Conjugate:  
Unconjugated

Full name:  
angiopoietin-like 4

Gene ID:  
51129

## Detection Antibody Information

Catalog Number:  
67577-3-PBS

Host:  
Mouse

Isotype:  
IgG2b

Purification Method:  
Protein A purification

Clone ID:  
2D9B9

Reactivity:  
human

GenBank:  
BC023647

Immunogen Catalog Number:  
Ag30070

Conjugate:  
Unconjugated

Full name:  
angiopoietin-like 4

Gene ID:  
51129

## Applications

Tested Applications:  
Sandwich ELISA

Range:  
0.313-20 ng/mL (Sandwich ELISA)

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

## Product Information

MP50037-1 targets ANGPTL4 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ANGPTL4 Monoclonal antibody, PBS Only (Capture) 67577-2-PBS (2C7A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ANGPTL4 Monoclonal antibody, PBS Only (Detector) 67577-3-PBS (2D9B9). 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

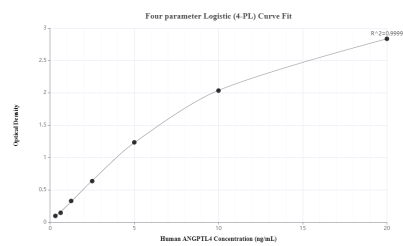
For technical support and original validation data for this product please contact:

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



Sandwich ELISA standard curve of MP50037-1, ANGPTL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67577-2-PBS. Detection antibody: 67577-3-PBS. Standard: Ag30070. Range: 0.313-20 ng/mL.