

For Research Use Only

# TRIM21 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50371-2

## Capture Antibody Information

Catalog Number:  
67136-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein A purification

Clone ID:  
1E8B9

Reactivity:  
human, mouse, rat

Immunogen Catalog Number:  
Ag28377

Conjugate:  
Unconjugated

Full name:  
tripartite motif-containing 21

Gene ID:  
6737

## Detection Antibody Information

Catalog Number:  
67136-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1D11D10

Reactivity:  
human

GenBank:  
BC010861

Immunogen Catalog Number:  
Ag28377

Conjugate:  
Unconjugated

Full name:  
tripartite motif-containing 21

Gene ID:  
6737

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 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

MP50371-2 targets TRIM21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRIM21 Monoclonal antibody, PBS Only (Capture) 67136-1-PBS (1E8B9). 100 µg. Concentration 1 mg/ml.

Detection antibody: TRIM21 Monoclonal antibody, PBS Only (Detector) 67136-3-PBS (1D11D10). 100 µg. Concentration 1 mg/ml.

Alternative TRIM21 matched antibody pairs: MP00505-1, MP50371-1, MP50371-3, MP50371-4

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

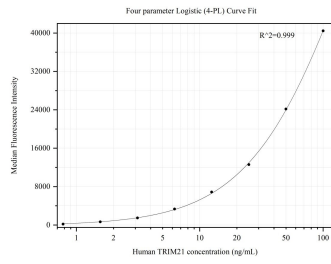
For technical support and original validation data for this product please contact:

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 MP50371-2, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-1-PBS. Detection antibody: 67136-3-PBS. Standard: Ag28377. Range: 0.781-100 ng/mL.