

# TRIM21 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50371-3

## Capture Antibody Information

**Catalog Number:**  
67136-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1A5B1  
**Reactivity:**  
human  
**GenBank:**  
BC010861  
**Immunogen Catalog Number:**  
Ag28377

**Conjugate:**  
Unconjugated  
**Full name:**  
tripartite motif-containing 21  
**Gene ID:**  
6737

## Detection Antibody Information

**Catalog Number:**  
67136-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1E7G4  
**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:**  
0.391-100 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

MP50371-3 targets TRIM21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRIM21 Monoclonal antibody, PBS Only (Capture) 67136-2-PBS (1A5B1). 100 µg. Concentration 1 mg/mL.

Detection antibody: TRIM21 Monoclonal antibody, PBS Only (Detector) 67136-4-PBS (1E7G4). 100 µg. Concentration 1 mg/mL.

Alternative TRIM21 matched antibody pairs: MP00505-1, MP50371-1, MP50371-2, MP50371-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

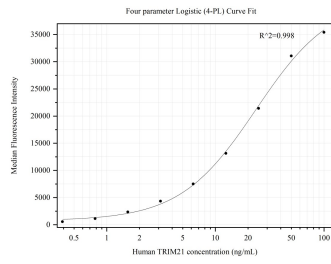
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**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 MP50371-3, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-2-PBS. Detection antibody: 67136-4-PBS. Standard: Ag28377. Range: 0.391-100 ng/mL.