

# TRIM21 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50371-4

## Capture Antibody Information

<b>Catalog Number:</b> 67136-1-PBS	<b>Clone ID:</b> 1E8B9	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human, mouse, rat	<b>Full name:</b> tripartite motif-containing 21
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC010861	<b>Gene ID:</b> 6737
<b>Purification Method:</b> Protein A purification	<b>Immunogen Catalog Number:</b> Ag28377	

## Detection Antibody Information

<b>Catalog Number:</b> 67136-5-PBS	<b>Clone ID:</b> 1F4H7	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> tripartite motif-containing 21
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC010861	<b>Gene ID:</b> 6737
<b>Purification Method:</b> Protein G purification	<b>Immunogen Catalog Number:</b> Ag28377	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 0.781-100 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b> It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50371-4 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) 67136-5-PBS (1F4H7). 100 µg. Concentration 1 mg/ml.

Alternative TRIM21 matched antibody pairs: MP00505-1, MP50371-1, MP50371-2, MP50371-3

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.

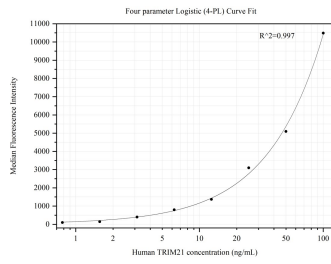
Antibody use should be optimized for each application and assay.

## 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 MP50371-4, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-1-PBS. Detection antibody: 67136-5-PBS. Standard: Ag28377. Range: 0.781-100 ng/mL.