

# TRIM59 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51219-3

## Capture Antibody Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>60824-5-PBS                          | <b>Clone ID:</b><br>1C4C9                   | <b>Conjugate:</b><br>Unconjugated                   |
| <b>Host:</b><br>Mouse  | <b>Reactivity:</b><br>human                 | <b>Full name:</b><br>tripartite motif-containing 59 |
| <b>Isotype:</b><br>IgG1  | <b>GenBank:</b><br>NM_173084                | <b>Gene ID:</b><br>286827                           |
| <b>Purification Method:</b><br>Protein G Magarose purification | <b>Immunogen Catalog Number:</b><br>Ag29572 |   |

## Detection Antibody Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>60824-4-PBS                          | <b>Clone ID:</b><br>1B5A2                   | <b>Conjugate:</b><br>Unconjugated                   |
| <b>Host:</b><br>Mouse  | <b>Reactivity:</b><br>human                 | <b>Full name:</b><br>tripartite motif-containing 59 |
| <b>Isotype:</b><br>IgG1  | <b>GenBank:</b><br>NM_173084                | <b>Gene ID:</b><br>286827                           |
| <b>Purification Method:</b><br>Protein G Magarose purification | <b>Immunogen Catalog Number:</b><br>Ag29572 |   |

## Applications

|  |  |   |
|--|--|---|
| <b>Tested Applications:</b><br>Cytometric bead array | <b>Range:</b><br>1.563-100 ng/mL (Cytometric Bead Array) | <b>Recommended Dilutions:</b><br>It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
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## Product Information

MP51219-3 targets TRIM59 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRIM59 Monoclonal antibody, PBS Only (Capture) 60824-5-PBS (1C4C9). 100 µg. Concentration 1 mg/mL.

Detection antibody: TRIM59 Monoclonal antibody, PBS Only (Detector) 60824-4-PBS (1B5A2). 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.

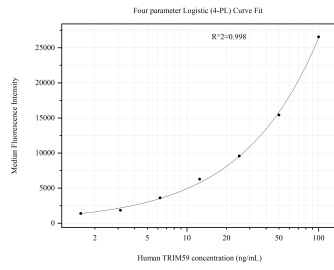
Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**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 MP51219-3, TRIM59 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60824-5-PBS. Detection antibody: 60824-4-PBS. Standard: Ag29572. Range: 1.563-100 ng/mL.