

For Research Use Only

# TRIM59 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60824-4-PBS



## Basic Information

Catalog Number:

60824-4-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG29572

GenBank Accession Number:

NM\_173084

GeneID (NCBI):

286827

UNIPROT ID:

Q8IWR1

Full Name:

tripartite motif-containing 59

Calculated MW:

47 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1B5A2

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

60824-4-PBS targets TRIM59 as part of a matched antibody pair:

MP51219-2: 60824-3-PBS capture and 60824-4-PBS detection (validated in Cytometric bead array)

MP51219-3: 60824-5-PBS capture and 60824-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

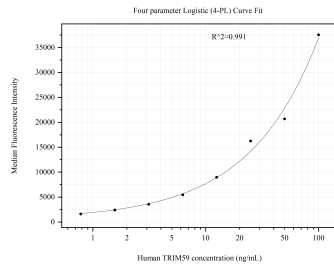
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

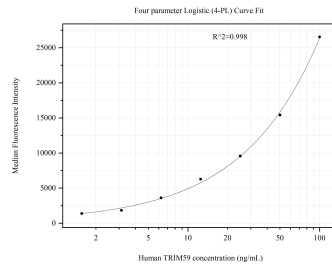
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**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 MP51219-2, TRIM59 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60824-3-PBS. Detection antibody: 60824-4-PBS. Standard:Ag29572. Range: 0.781-100 ng/mL.



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.