

For Research Use Only

TRIM21 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67136-2-PBS



Basic Information

| | | |
|--------------------------------------|--|--|
| Catalog Number: 67136-2-PBS | GenBank Accession Number: BC010861 | Purification Method: Protein G purification |
| Concentration: 1 mg/ml | GeneID (NCBI): 6737 | CloneNo.: 1A5B1 |
| Source: Mouse | UNIPROT ID: P19474 | |
| Isotype: IgG1 | Full Name: tripartite motif-containing 21 | |
| Immunogen Catalog Number: AG28377 | Calculated MW: 475 aa, 54 kDa | |

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

Species Specificity:
human

Background Information

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

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

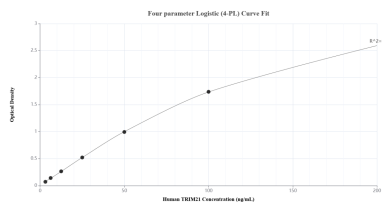
T: 4006900926

E: Proteintech-CN@ptglab.com

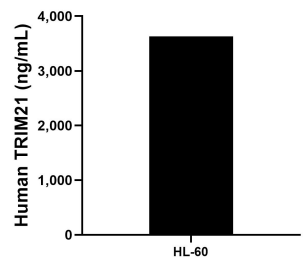
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

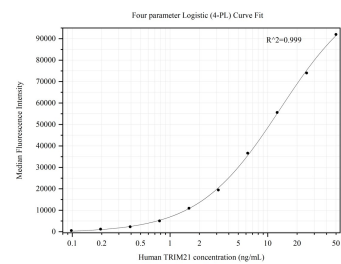
Selected Validation Data



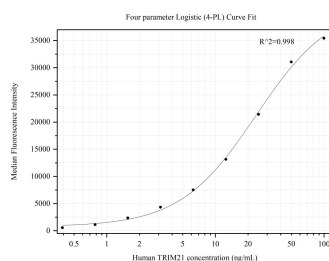
Sandwich ELISA standard curve of MP50371-3, Human TRIM21 Monoclonal Matched Antibody Pair - PBS only. 67136-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28377. 67136-4-PBS was HRP conjugated as the detection antibody. Range: 3.13-200 ng/mL.



The mean TRIM21 concentration was determined to be 3,629.08 ng/mL in HL-60 cell extract based on a 3.70 mg/mL extract load.



Cytometric bead array standard curve of MP50371-1, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-2-PBS. Detection antibody: 67136-3-PBS. Standard:Ag28377. Range: 0.098-50 ng/mL.



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.