

For Research Use Only

# TPMT Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68251-2-PBS



## Basic Information

|                                      |                                              |                                                |
|--------------------------------------|----------------------------------------------|------------------------------------------------|
| Catalog Number:<br>68251-2-PBS       | GenBank Accession Number:<br>BC005339        | Purification Method:<br>Protein G purification |
| Source:<br>Mouse                     | GeneID (NCBI):<br>7172                       | CloneNo.:<br>1B12F2                            |
| Isotype:<br>IgG1                     | UNIPROT ID:<br>P51580                        |                                                |
| Immunogen Catalog Number:<br>AG28693 | Full Name:<br>thiopurine S-methyltransferase |                                                |
|                                      | Calculated MW:<br>28 kDa                     |                                                |

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA

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, pH7.3

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

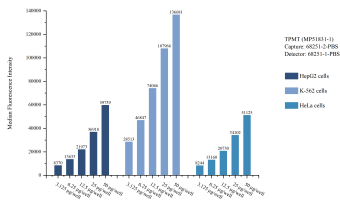
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

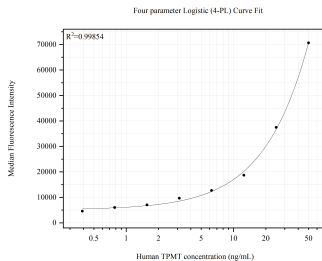
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array sample test of MP51831-1, TPMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68251-2-PBS. Detection antibody: 68251-1-PBS.



Cytometric bead array standard curve of MP51831-1, TPMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 6B251-2-PBS. Detection antibody: 6B251-1-PBS. Standard: Ag28693. Range: 0.391-50 ng/mL.