

For Research Use Only

# STAT5A Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66459-3-PBS



## Basic Information

|                                      |                                                                      |                                                |
|--------------------------------------|----------------------------------------------------------------------|------------------------------------------------|
| Catalog Number:<br>66459-3-PBS       | GenBank Accession Number:<br>BC027036                                | Purification Method:<br>Protein A purification |
| Source:<br>Mouse                     | GeneID (NCBI):<br>6776                                               | CloneNo.:<br>2D7G1                             |
| Isotype:<br>IgG2a                    | UNIPROT ID:<br>P42229                                                |                                                |
| Immunogen Catalog Number:<br>AG19546 | Full Name:<br>signal transducer and activator of<br>transcription 5A |                                                |
|                                      | Calculated MW:<br>794 aa, 92 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:

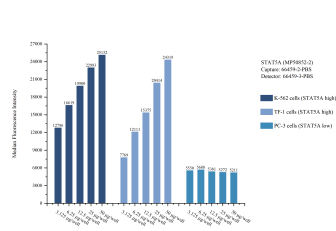
T: 4006900926

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

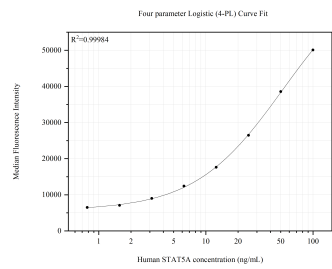
W: [ptgcn.com](http://ptgcn.com)

**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 sample test of MP50852-2, STAT5A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66459-2-PBS. Detection antibody: 66459-3-PBS.



Cytometric bead array standard curve of MP50852-2, STAT5A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66459-2-PBS. Detection antibody: 66459-3-PBS. Standard:Ag19546. Range: 0.781-100 ng/mL.