

For Research Use Only

# GATA3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01933-2

## Capture Antibody Information

Catalog Number:  
83808-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240684F5

Reactivity:  
human

GenBank:  
BC003070

Immunogen Catalog Number:  
Ag0174

Conjugate:  
Unconjugated

Full name:  
GATA binding protein 3

Gene ID:  
2625

## Detection Antibody Information

Catalog Number:  
83808-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240684D12

Reactivity:  
human

GenBank:  
BC003070

Immunogen Catalog Number:  
Ag0174

Conjugate:  
Unconjugated

Full name:  
GATA binding protein 3

Gene ID:  
2625

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP01933-2 targets GATA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GATA3 Recombinant antibody, PBS Only (Capture/Detector) 83808-4-PBS (240684F5). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: GATA3 Recombinant antibody, PBS Only (Detector) 83808-3-PBS (240684D12). 100  $\mu$ g. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

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

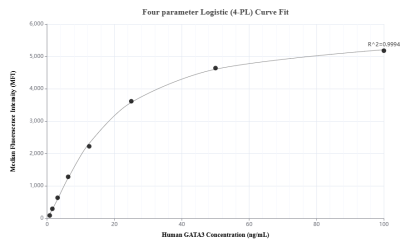
T: 4006900926

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



Cytometric bead array standard curve of MP01933-2, GATA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83808-4-PBS. Detection antibody: 83808-3-PBS. Standard: Ag0174. Range: 0.781-100 ng/mL.