

# GOLIM4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01588-2**

## Capture Antibody Information

Catalog Number:  
84818-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242323G9

Reactivity:  
human

Immunogen Catalog Number:  
Ag34962

Conjugate:  
Unconjugated

Full name:  
golgi integral membrane protein 4

Gene ID:  
27333

## Detection Antibody Information

Catalog Number:  
84818-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242323A1

Reactivity:  
human

GenBank:  
NM\_014498

Immunogen Catalog Number:  
Ag34962

Conjugate:  
Unconjugated

Full name:  
golgi integral membrane protein 4

Gene ID:  
27333

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-25 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

MP01588-2 targets GOLIM4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GOLIM4 Recombinant antibody, PBS Only (Capture) 84818-3-PBS (242323G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: GOLIM4 Recombinant antibody, PBS Only (Detector) 84818-1-PBS (242323A1). 100 µg. 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.  
Storage buffer:  
PBS only

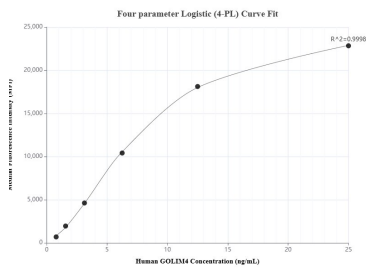
For technical support and original validation data for this product please contact:

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**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 MP01588-2, GOLI4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84818-3-PBS. Detection antibody: 84818-1-PBS. Standard: Ag34962. Range: 0.781-25 ng/mL.