

For Research Use Only

# TPRG1L Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00883-2

## Capture Antibody Information

Catalog Number:  
83989-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241070A1

Reactivity:  
human

GenBank:  
BC019034

Immunogen Catalog Number:  
Ag22585

Conjugate:  
Unconjugated

Full name:  
tumor protein p63 regulated 1-like

Gene ID:  
127262

## Detection Antibody Information

Catalog Number:  
83989-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241070A11

Reactivity:  
human

GenBank:  
BC019034

Immunogen Catalog Number:  
Ag22585

Conjugate:  
Unconjugated

Full name:  
tumor protein p63 regulated 1-like

Gene ID:  
127262

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-80 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

MP00883-2 targets TPRG1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TPRG1L Recombinant antibody, PBS Only (Capture) 83989-1-PBS (241070A1). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: TPRG1L Recombinant antibody, PBS Only (Capture/Detector) 83989-2-PBS (241070A11). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative TPRG1L matched antibody pairs: MP00883-1, MP00883-3

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:

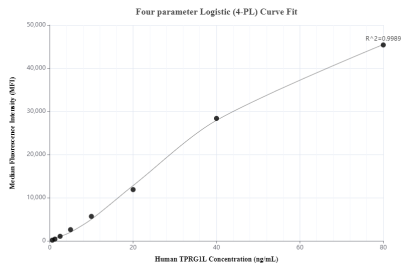
T: 4006900926

E: [Proteintech-CN@ptglab.com](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 standard curve of MP00883-2, TPRG1L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83989-1-PBS. Detection antibody: 83989-2-PBS. Standard: Ag22585. Range: 0.625-80 ng/mL