

For Research Use Only

# TGFBR3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50518-1

## Capture Antibody Information

Catalog Number:  
60407-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1G3F2

Reactivity:  
human

Immunogen Catalog Number:  
Ag29397

Conjugate:  
Unconjugated

Full name:  
transforming growth factor, beta receptor III

Gene ID:  
7049

## Detection Antibody Information

Catalog Number:  
60407-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1C1B1

Reactivity:  
human

GenBank:  
BC136295

Immunogen Catalog Number:  
Ag29397

Conjugate:  
Unconjugated

Full name:  
transforming growth factor, beta receptor III

Gene ID:  
7049

## 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

MP50518-1 targets TGFBR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TGFBR3 Monoclonal antibody, PBS Only (Capture) 60407-1-PBS (1G3F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: TGFBR3 Monoclonal antibody, PBS Only (Detector) 60407-2-PBS (1C1B1). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

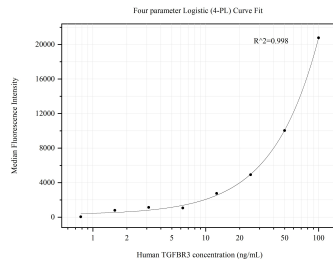
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 MP50518-1, TGFBR3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60407-1-PBS. Detection antibody: 60407-2-PBS. Standard: Ag29397. Range: 0.781-100 ng/mL.