

For Research Use Only

# PPIF-Specific Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50406-3

## Capture Antibody Information

Catalog Number:  
68956-5-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A Magarose purification

Clone ID:  
2B7B5

Reactivity:  
human

Immunogen Catalog Number:  
Ag13151

Conjugate:  
Unconjugated

Full name:  
peptidylprolyl isomerase F

Gene ID:  
10105

## Detection Antibody Information

Catalog Number:  
68956-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3A12B5

Reactivity:  
human

GenBank:  
BC005020

Immunogen Catalog Number:  
Ag13151

Conjugate:  
Unconjugated

Full name:  
peptidylprolyl isomerase F

Gene ID:  
10105

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.563-100 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

MP50406-3 targets PPIF-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPIF-Specific Monoclonal antibody, PBS Only (Capture) 68956-5-PBS (2B7B5). 100 µg. Concentration 1 mg/ml.

Detection antibody: PPIF-Specific Monoclonal antibody, PBS Only (Capture/Detector) 68956-3-PBS (3A12B5). 100 µg. Concentration 1 mg/ml.

Alternative PPIF-Specific matched antibody pairs: MP50406-1, MP50406-2

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

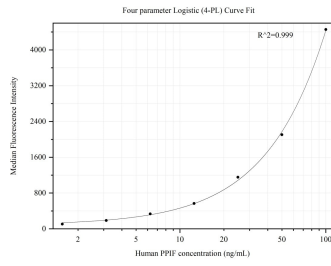
For technical support and original validation data for this product please contact:

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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 MP50406-3, PPIF-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68956-5-PBS. Detection antibody: 68956-3-PBS. Standard: Ag13151. Range: 1.563-100 ng/mL.