

For Research Use Only

# INTS4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00580-2

## Capture Antibody Information

Catalog Number:  
83590-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240579B10

Reactivity:  
Human

Immunogen Catalog Number:  
Ag9116

Conjugate:  
Unconjugated

Full name:  
integrator complex subunit 4

Gene ID:  
92105

## Detection Antibody Information

Catalog Number:  
83590-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240579E1

Reactivity:  
Human

GenBank:  
BC009995

Immunogen Catalog Number:  
Ag9116

Conjugate:  
Unconjugated

Full name:  
integrator complex subunit 4

Gene ID:  
92105

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.56-100 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

MP00580-2 targets INTS4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: INTS4 Recombinant antibody, PBS Only (Capture) 83590-4-PBS (240579B10). 100 µg. Concentration 1 mg/ml.

Detection antibody: INTS4 Recombinant antibody, PBS Only (Detector) 83590-3-PBS (240579E1). 100 µg. Concentration 1 mg/ml.

Alternative INTS4 matched antibody pairs: MP00580-1, MP00580-3

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.  
Storage buffer:  
PBS only

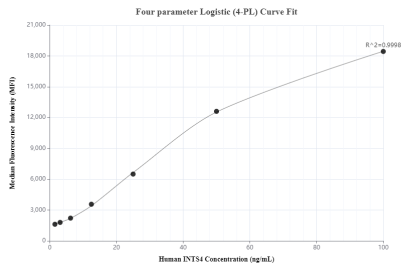
For technical support and original validation data for this product please contact:

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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 MP00580-2, INTS4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83590-4-PBS. Detection antibody: 83590-3-PBS. Standard: Ag9116. Range: 1.56-100 ng/mL