

For Research Use Only



# ZYG11A Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01573-2

## Capture Antibody Information

Catalog Number:  
84806-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242289B3

Reactivity:  
human

Immunogen Catalog Number:  
Ag30166

Conjugate:  
Unconjugated

Full name:  
zyg-11 homolog A (C. elegans)

Gene ID:  
440590

## Detection Antibody Information

Catalog Number:  
84806-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242289E3

Reactivity:  
human

GenBank:  
NM\_001004339

Immunogen Catalog Number:  
Ag30166

Conjugate:  
Unconjugated

Full name:  
zyg-11 homolog A (C. elegans)

Gene ID:  
440590

## 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

MP01573-2 targets ZYG11A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZYG11A Recombinant antibody, PBS Only (Capture) 84806-2-PBS (242289B3). 100 µg. Concentration 1 mg/mL.

Detection antibody: ZYG11A Recombinant antibody, PBS Only (Capture/Detector) 84806-3-PBS (242289E3). 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

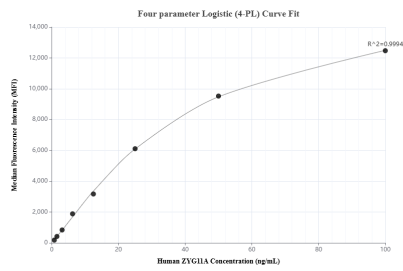
For technical support and original validation data for this product please contact:

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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 MP01573-2, ZYG11A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84806-2-PBS. Detection antibody: 84806-3-PBS. Standard: Ag30166. Range: 0.781-100 ng/mL