

For Research Use Only

# ZC3H12D Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00495-2

## Capture Antibody Information

**Catalog Number:**  
83507-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240464B6  
**Reactivity:**  
Human  
**GenBank:**  
BC157832  
**Immunogen Catalog Number:**  
Ag21770

**Conjugate:**  
Unconjugated  
**Full name:**  
zinc finger CCCH-type containing 12D  
**Gene ID:**  
340152

## Detection Antibody Information

**Catalog Number:**  
83507-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240464C3  
**Reactivity:**  
Human  
**GenBank:**  
BC157832  
**Immunogen Catalog Number:**  
Ag21770

**Conjugate:**  
Unconjugated  
**Full name:**  
zinc finger CCCH-type containing 12D  
**Gene ID:**  
340152

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
6.25-100 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

MP00495-2 targets ZC3H12D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZC3H12D Recombinant antibody, PBS Only (Capture) 83507-1-PBS (240464B6). 100 µg. Concentration 1 mg/ml.

Detection antibody: ZC3H12D Recombinant antibody, PBS Only (Detector) 83507-3-PBS (240464C3). 100 µg. Concentration 1 mg/ml.

Alternative ZC3H12D matched antibody pairs: MP00495-1

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:

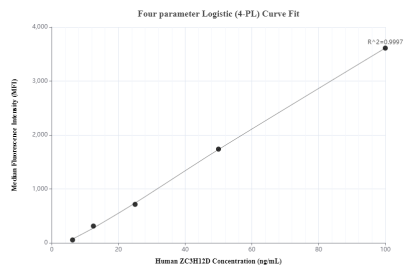
T: 4006900926

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 MP00495-2, ZC3H12D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83507-1-PBS. Detection antibody: 83507-3-PBS. Standard: Ag21770. Range: 6.25-100 ng/mL.