

For Research Use Only

# C13orf18 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00398-1

## Capture Antibody Information

**Catalog Number:**  
83411-5-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240259F12  
**Reactivity:**  
Human  
**GenBank:**  
BC032311  
**Immunogen Catalog Number:**  
Ag15474

**Conjugate:**  
Unconjugated  
**Full name:**  
chromosome 13 open reading frame 18  
**Gene ID:**  
80183

## Detection Antibody Information

**Catalog Number:**  
83411-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240259C11  
**Reactivity:**  
Human  
**GenBank:**  
BC032311  
**Immunogen Catalog Number:**  
Ag15474

**Conjugate:**  
Unconjugated  
**Full name:**  
chromosome 13 open reading frame 18  
**Gene ID:**  
80183

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.313-40 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

MP00398-1 targets C13orf18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C13orf18 Recombinant antibody, PBS Only (Capture) 83411-5-PBS (240259F12). 100 µg. Concentration 1 mg/ml.

Detection antibody: C13orf18 Recombinant antibody, PBS Only (Detector) 83411-3-PBS (240259C11). 100 µg. Concentration 1 mg/ml.

Alternative C13orf18 matched antibody pairs: MP00398-2, MP00398-3

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:

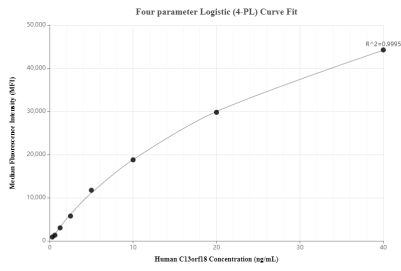
T: 4006900926

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 MP00398-1, C13orf18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83411-5-PBS. Detection antibody: 83411-3-PBS. Standard: Ag15474. Range: 0.313-40 ng/mL.