

For Research Use Only

# IL11RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00268-1

## Capture Antibody Information

Catalog Number:  
83180-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240019G2

Reactivity:  
Human

GenBank:  
BC003110

Immunogen Catalog Number:  
Ag28360

Conjugate:  
Unconjugated

Full name:  
interleukin 11 receptor, alpha

Gene ID:  
3590

## Detection Antibody Information

Catalog Number:  
83180-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240019F3

Reactivity:  
Human

GenBank:  
BC003110

Immunogen Catalog Number:  
Ag28360

Conjugate:  
Unconjugated

Full name:  
interleukin 11 receptor, alpha

Gene ID:  
3590

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-20 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

MP00268-1 targets IL11RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL11RA Recombinant antibody, PBS Only (Capture) 83180-4-PBS (240019G2). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: IL11RA Recombinant antibody, PBS Only (Detector) 83180-2-PBS (240019F3). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative IL11RA matched antibody pairs: MP00268-2, MP00268-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:

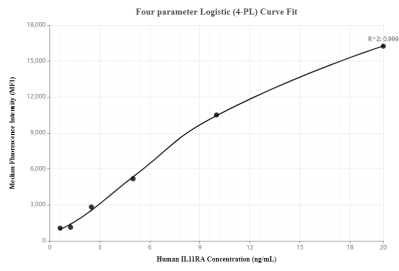
T: 4006900926

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 MP00268-1, IL11RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83180-4-PBS. Detection antibody: 83180-2-PBS. Standard: Ag28360. Range: 0.625-20 ng/mL