

For Research Use Only

# IL-17F Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50006-1

## Capture Antibody Information

Catalog Number:  
68666-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2C7D11

Reactivity:  
Human

Immunogen Catalog Number:  
HZ-1116

Conjugate:  
Unconjugated

Full name:  
interleukin 17F

Gene ID:  
112744

## Detection Antibody Information

Catalog Number:  
68666-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1C5C6

Reactivity:  
Human

GenBank:  
Immunogen Catalog Number:  
HZ-1116

Conjugate:  
Unconjugated

Full name:  
interleukin 17F

Gene ID:  
112744

## Applications

Tested Applications:  
Cytometric bead array, Sandwich ELISA

Range:  
62.5-4000 pg/mL (Sandwich ELISA)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50006-1 targets IL-17F in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: IL-17F Monoclonal antibody, PBS Only (Capture) 68666-1-PBS (2C7D11). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL-17F Monoclonal antibody, PBS Only (Detector) 68666-2-PBS (1C5C6). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

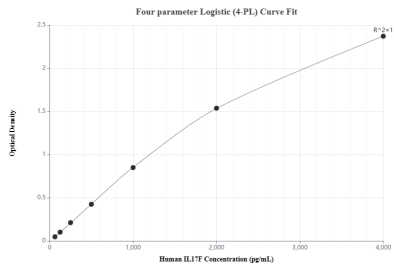
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Sandwich ELISA standard curve of MP50006-1, IL-17F Monoclonal Matched Antibody Pair, PBS Only. 68666-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard HZ-1116. 68666-2-PBS was HRP conjugated as the detection antibody Range: 62.5-4000 pg/mL