

For Research Use Only

# IL-28B Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50007-1

## Capture Antibody Information

Catalog Number:  
68668-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
3G6E3

Reactivity:  
Human

Immunogen Catalog Number:  
HZ-1245

Conjugate:  
Unconjugated

Full name:  
interleukin 28B (interferon, lambda 3)

Gene ID:  
282617

## Detection Antibody Information

Catalog Number:  
68668-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
3A6G6

Reactivity:  
Human

GenBank:  
Immunogen Catalog Number:  
HZ-1245

Conjugate:  
Unconjugated

Full name:  
interleukin 28B (interferon, lambda 3)

Gene ID:  
282617

## Applications

Tested Applications:  
Sandwich ELISA

Range:  
15.6-1000 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

MP50007-1 targets IL-28B in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: IL-28B Monoclonal antibody, PBS Only (Capture) 68668-1-PBS (3G6E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL-28B Monoclonal antibody, PBS Only (Detector) 68668-2-PBS (3A6G6). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

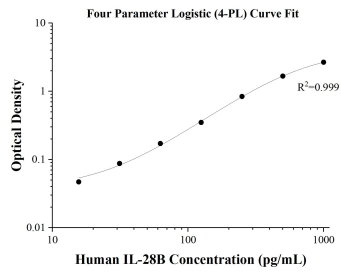
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Sandwich ELISA standard curve of MP50007-1, IL-28B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68668-1-PBS. Detection antibody: 68668-2-PBS. Standard: HZ-1245. Range: 15.6-1000 pg/mL.