

For Research Use Only

# IL-28B Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68668-2-PBS



## Basic Information

Catalog Number:

68668-2-PBS

Concentration:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

HZ-1245

GenBank Accession Number:

GeneID (NCBI):

282617

Full Name:

interleukin 28B (interferon, lambda 3)

Purification Method:

Protein G purification

CloneNo.:

3A6G6

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

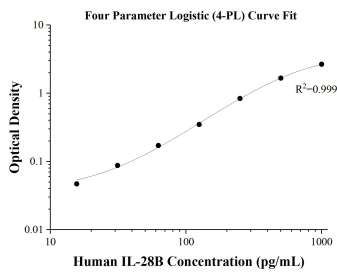
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

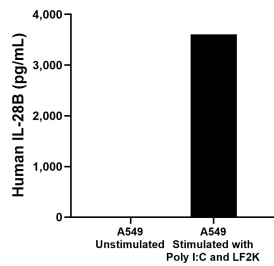
W: [ptgcn.com](http://ptgcn.com)

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## 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.



A549 cells were cultured unstimulated or stimulated with 10  $\mu$ g/mL Poly I:C and 10  $\mu$ g/mL Lipofectamine 2000 (LF2K) for 1 day. The mean IL-28B concentration was undetectable in unstimulated supernatant, 3,608.9 pg/mL in stimulated supernatant.