For Research Use Only

IL-28B Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

3G6E3

Catalog Number: 68668-1-PBS

Basic Information

Catalog Number: 68668-1-PBS

Concentration: 1000 µg/ml Source: Mouse

Isotype: IgG1

Immunogen Catalog Number:

HZ-1245

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 $\,$

GenBank Accession Number:

interleukin 28B (interferon, lambda 3)

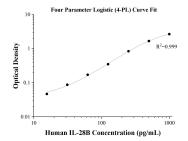
GeneID (NCBI):

282617

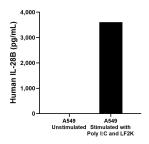
Full Name:

Storage Buffer: PBS only, pH7.3

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.