## For Research Use Only

# IFN-gamma Recombinant antibody, PBS Only (Capture)

Catalog Number:84246-3-PBS

# Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

#### **Basic Information**

84246-3-PBS Size: 1 mg/ml Source: Rabbit Isotype:

lgG

Catalog Number:

GenBank Accession Number: BC070256 GeneID (NCBI): 3458 ENSEMBL Gene ID: ENSG0000111537 UNIPROT ID: P01579 Full Name: IFN gamma Calculated MW: 166 aa, 19 kDa Purification Method: Protein A purification CloneNo.: 241390F9

## Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

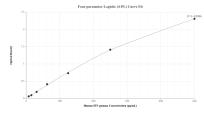
### Storage

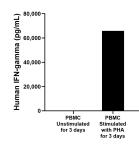
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

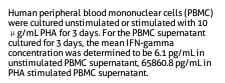
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

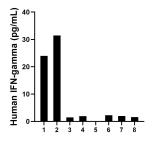
### Selected Validation Data



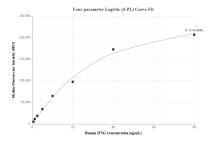


Sandwich ELISA standard curve of MP01131-1, Human IFN-gamma Recombinant Matched Antibody Pair - PBS only. 84246-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0004. 84246-2-PBS was HRP conjugated as the detection antibody. Range: 7.80-500 pg/mL





Serum of eight individual healthy human donors was measured. Six measured less than the lowest human IFN-gamma standard, 7.8 pg/mL Two samples read 24.0 pg/mL and 31.4 pg/mL



Cytometric bead array standard curve of MP01131-1, IFNG/IFN-gamma Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84246-3-PBS. Detection antibody: 84246-2-PBS. Standard:Eg0004. Range: 0.625-80 ng/mL