

For Research Use Only

# GITR/TNFRSF18 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85214-3-PBS



## Basic Information

Catalog Number:

85214-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG1356

GenBank Accession Number:

NM\_004195.3

GeneID (NCBI):

8784

UNIPROT ID:

Q9Y5U5-1

Full Name:

tumor necrosis factor receptor  
superfamily, member 18

Calculated MW:

26kDa

Purification Method:

Protein A purification

CloneNo.:

242765F5

## 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, pH7.3

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

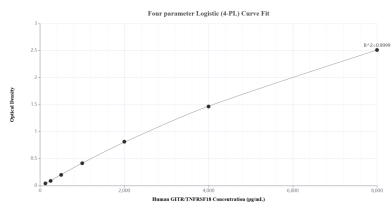
T: 4006900926

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

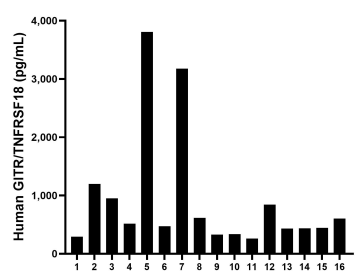
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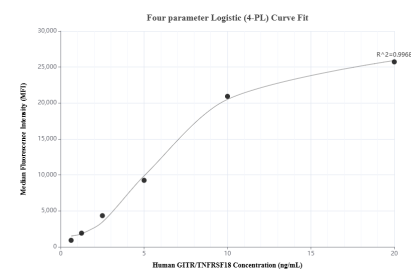
## Selected Validation Data



Sandwich ELISA standard curve of MP01906-3, Human GITR/TNFRSF18 Recombinant Matched Antibody Pair - PBS only. 85214-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1356. 85214-3-PBS was HRP conjugated as the detection antibody. Range: 125-8000 pg/mL



Serum of sixteen individual healthy human donors was measured. The GITR/TNFRSF18 concentration of detected samples was determined to be 919.9 pg/mL with a range of 261.3-3,805.5 pg/mL



Cytometric bead array standard curve of MP01906-1, GITR/TNFRSF18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85214-2-PBS. Detection antibody: 85214-3-PBS. Standard: Eg1356. Range: 0.625-20 ng/mL