

For Research Use Only

# IL-15 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 84512-2-PBS



## Basic Information

Catalog Number:

84512-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_000585.4

GeneID (NCBI):

3600

UNIPROT ID:

P40933-1

Full Name:

interleukin 15

Calculated MW:

18 kDa

Purification Method:

Protein A purification

CloneNo.:

242009D10

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

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:

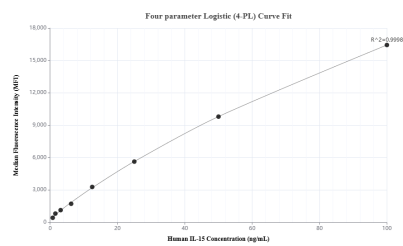
T: 4006900926

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

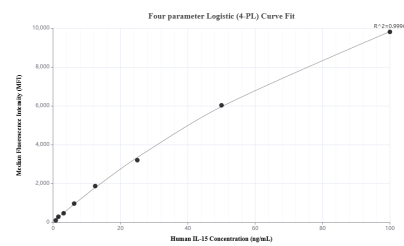
W: [ptgcn.com](http://ptgcn.com)

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

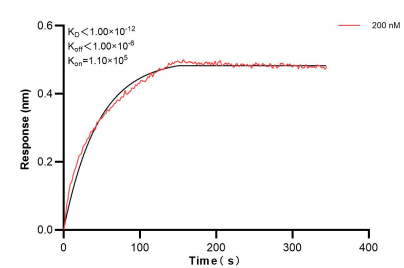
## Selected Validation Data



Cytometric bead array standard curve of MP01372-1, IL-15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84512-2-PBS. Detection antibody: 84512-3-PBS. Standard: Eg1980. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP01372-2, IL-15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84512-1-PBS. Detection antibody: 84512-2-PBS. Standard: Eg1980. Range: 0.781-100 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 84512-2-PBS against Human IL-15 was performed. The affinity constant is below 1 pM.