

For Research Use Only

# IL-1 beta Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 82696-5-PBS



## Basic Information

Catalog Number:

82696-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC008678

GeneID (NCBI):

3553

ENSEMBL Gene ID:

ENSG00000125538

UNIPROT ID:

P01584

Full Name:

interleukin 1, beta

Calculated MW:

269 aa, 31 kDa

Purification Method:

Protein A purification

CloneNo.:

2E22

## 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:

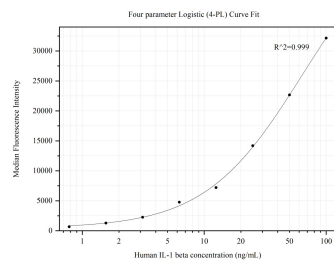
T: 4006900926

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

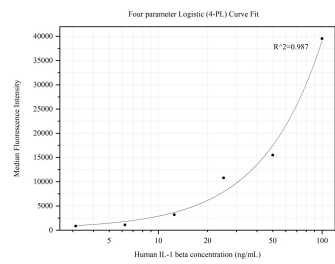
W: [ptgcn.com](http://ptgcn.com)

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 MP00331-1, IL-1 beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82696-7-PBS. Detection antibody: 82696-5-PBS. Standard:HZ-1164. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP80001-4, IL-1 beta Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 82696-5-RR. Detection antibody: 68767-2-PBS. Standard:HZ-1164. Range:3.125-100 ng/mL