

For Research Use Only

# IL-1 beta Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68767-1-PBS

## Basic Information

Catalog Number:

68767-1-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG1

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 G purification

CloneNo.:

3E7D1

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Cytometric bead array

Species Specificity:

Human

## Background Information

### Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

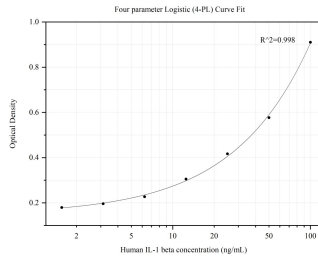
T: 4006900926

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

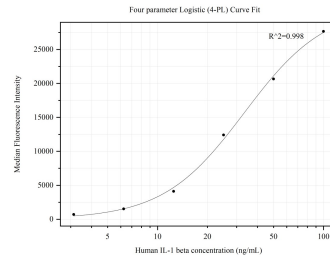
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP50134-1, IL-1 beta Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 66737-2-PBS. Detection antibody: HRP-conjugated 68767-1-PBS. Standard:HZ-1164. Range: 1.563-100 ng/mL



Cytometric bead array standard curve of MP80001-2, IL-1 beta Hybrid Matched Antibody Pair - BSA and Azide free. Capture antibody: 82696-6-RR. Detection antibody: 68767-1-PBS. Standard:HZ-1164. Range:3.125-100 ng/mL