

For Research Use Only

# HSP90 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83950-1-PBS



## Basic Information

Catalog Number:

83950-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3826

GenBank Accession Number:

BC023006

GeneID (NCBI):

3320

UNIPROT ID:

P07900

Full Name:

heat shock protein 90kDa alpha  
(cytosolic), class A member 1

Calculated MW:

853 aa, 90 kDa

Purification Method:

Protein A purification

CloneNo.:

241050B4

## 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:

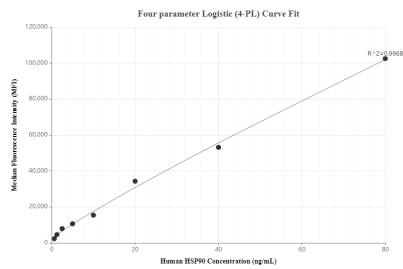
T: 4006900926

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

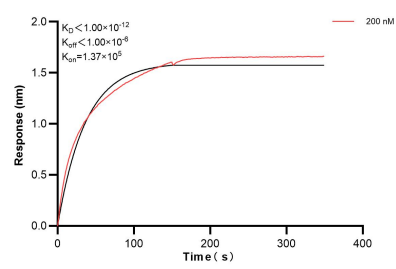
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00910-2, HSP90 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83950-3-PBS. Detection antibody: 83950-1-PBS. Standard: Ag3826. Range: 0.625-80 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83950-1-PBS against Human HSP90 was performed. The affinity constant is below 1 pM.