

For Research Use Only

# HSP90 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00910-2

## Capture Antibody Information

Catalog Number:

83950-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241050D9

Reactivity:

human

Immunogen Catalog Number:

Ag3826

Conjugate:

Unconjugated

Full name:

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

Gene ID:

3320

## Detection Antibody Information

Catalog Number:

83950-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241050B4

Reactivity:

human

GenBank:

BC023006

Immunogen Catalog Number:

Ag3826

Conjugate:

Unconjugated

Full name:

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

Gene ID:

3320

## Applications

Tested Applications:

Cytometric bead array

Range:

0.625-80 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00910-2 targets HSP90 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSP90 Recombinant antibody, PBS Only (Capture) 83950-3-PBS (241050D9). 100 µg. Concentration 1 mg/ml.

Detection antibody: HSP90 Recombinant antibody, PBS Only (Detector) 83950-1-PBS (241050B4). 100 µg. Concentration 1 mg/ml.

Alternative HSP90 matched antibody pairs: MP00910-1, MP00910-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

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

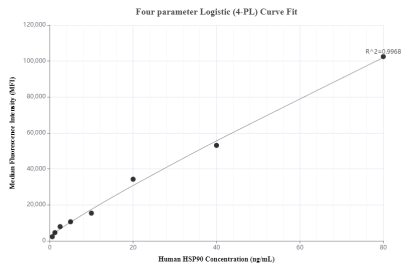
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W: [ptglab.com](http://ptglab.com)

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 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