For Research Use Only

HSP90 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00910-2

Capture Antibody Information Catalog Number: Clone ID: 83950-3-PBS 241050D9

Host: Reactivity: Rabbit human

Rabbit human

Isotype: GenBank:
IgG BC023006

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3826

Conjugate: Unconjugated Full name:

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

Gene ID: 3320

3320

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83950-1-PBS
 241050B4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 heat shock pro

Rabbit human heat shock protein 90kDa alpha
Isotype: GenBank: (cytosolic), class A member 1
IgG BC023006 Gene ID:

IgG BC023006
Purification Method: Immunogen Catalog Number:

Protein A purification Ag3826

Tested Applications: Rang

Cytometric bead array 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

Applications

 $MP00910\text{-}2\ targets\ HSP90\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: HSP90 Recombinant antibody, PBS Only (Capture) 83950-3-PBS (241050D9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: HSP90 Recombinant antibody, PBS Only (Detector) 83950-1-PBS (241050B4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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:

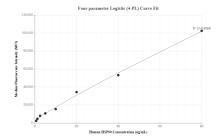
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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