For Research Use Only

RENBP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01073-1

Capture Antibody Information

Catalog Number: Clone ID: 84152-2-PBS 241142E6
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC015558

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35056

Detection Antibody Information

Catalog Number:Clone ID:84152-1-PBS241142A5Host:Reactivity:Rabbithuman

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015558
 5973

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35056

Applications

Tested Applications:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

renin binding protein

5973

Unconjugated

renin binding protein

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

Product Information

 $MPO1073-1\ targets\ RENBP\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: RENBP Recombinant antibody, PBS Only (Capture) 84152-2-PBS (241142E6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: RENBP Recombinant antibody, PBS Only (Detector) 84152-1-PBS (241142A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative RENBP matched antibody pairs: MP01073-2, MP01073-3

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:

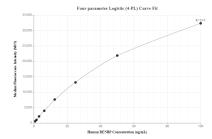
Store at -80°C.

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 MP01073-1, RENBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84152-2-PBS. Detection antibody: 84152-1-PBS. Standard: Ag35056. Range: 0.781-100 ng/mL.