For Research Use Only

PON1 Recombinant Matched Antibody Pair, PBS Only

Isotype:

Purification Method:



Catalog Number: MP00877-2

Capture Antibody Information Catalog Number:Clone ID:83982-2-PBS241091B7Host:Reactivity:Rabbithuman

human GenBank: BC074719

Ag12934

Immunogen Catalog Number:

Immunogen Catalog Number:

Protein A purification Ag12934

Detection Antibody Information

Catalog Number: Clone ID: 83982-1-PBS 241091B2

Host: Reactivity: Rabbit human
Isotype: GenBank: IgG BC074719

Purification Method:

Protein A purification

Applications Tes

Tested Applications: Range:
Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

5444

Unconjugated

paraoxonase 1

5444

Unconjugated

paraoxonase 1

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

Product Information

 $MP00877-2\ targets\ PON1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PON1 Recombinant antibody, PBS Only (Capture) 83982-2-PBS (241091B7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PON1 Recombinant antibody, PBS Only (Detector) 83982-1-PBS (241091B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PON1 matched antibody pairs: MP00877-1, MP00877-3, MP00877-4

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:

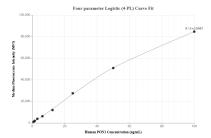
Store at -80°C.

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 MP00877-2, PON1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83982-2-PBS. Detection antibody: 83982-1-PBS. Standard: Ag12934. Range: 0.781-100 ng/mL