For Research Use Only

PON1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00877-3

Capture Antibody Information

Catalog Number: Clone ID: 83982-5-PBS 241091G1
Host: Reactivity: Rabbit human
Isotype: GenBank:

BC074719 Immunogen Catalog Number:

Purification Method: Immunos
Protein A purification Ag12934

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83982-4-PBS 241091C8 Unconjugated Host: Reactivity: Full name: Rabbit human paraoxonase 1 Isotype: GenBank: Gene ID: IgG BC074719 5444

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12934

Applications

Tested Applications: Ran

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

5444

Unconjugated

paraoxonase 1

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

Product Information

 $MP00877-3\ targets\ PON1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PON1 Recombinant antibody, PBS Only 83982-5-PBS (241091G1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PON1 Recombinant antibody, PBS Only 83982-4-PBS (241091C8). 100 $\,\mu$ g. Concentration 1 mg/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:

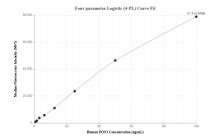
Store at -80°C.

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 MP00877-3, PON1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83982-5-PBS. Detection antibody: 83982-4-PBS. Standard: Ag12934. Range: 0.781-100 ng/mL