

PON3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01459-1**

Capture Antibody Information

Catalog Number:
84604-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242035D3

Reactivity:
human

GenBank:
NM_000940.2

Immunogen Catalog Number:
Ag36602

Conjugate:
Unconjugated

Full name:
paraoxonase 3

Gene ID:
5446

Detection Antibody Information

Catalog Number:
84604-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242035F10

Reactivity:
human

GenBank:
NM_000940.2

Immunogen Catalog Number:
Ag36602

Conjugate:
Unconjugated

Full name:
paraoxonase 3

Gene ID:
5446

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

MP01459-1 targets PON3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PON3 Recombinant antibody, PBS Only (Capture) 84604-1-PBS (242035D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: PON3 Recombinant antibody, PBS Only (Detector) 84604-2-PBS (242035F10). 100 µg. Concentration 1 mg/mL.

Alternative PON3 matched antibody pairs: MP01459-2

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.

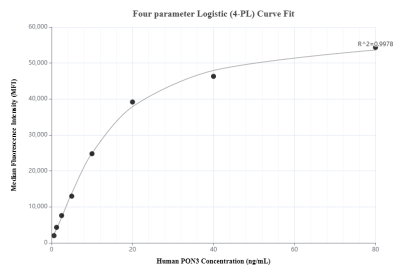
Antibody use should be optimized for each application and assay.

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 MP01459-1, PON3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84604-1-PBS. Detection antibody: 84604-2-PBS. Standard: Ag36602. Range: 0.625-80 ng/mL