For Research Use Only

## THOP1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP01191-1

Capture Antibody Information

Catalog Number: Clone ID: 84319-4-PBS 241607G9
Host: Reactivity:

Rabbit human thimet oligopeptidase 1

Isotype:Immunogen Catalog Number:Gene ID:IgGAg22687064

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84319-3-PBS241607G8UnconjugatedHost:Reactivity:Full name:Rabbithumanthimet oligopeptidase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000135
 7064

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2268

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.313-40 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** 

in USA), or 1(312) 455-8498 (outside USA)

MP01191-1 targets THOP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: THOP1 Recombinant antibody, PBS Only (Capture) 84319-4-PBS (241607G9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: THOP1 Recombinant antibody, PBS Only (Detector) 84319-3-PBS (241607G8). 100 µg. Concentration 1 mgl/ml.

Alternative THOP1 matched antibody pairs: MP01191-2, MP01191-3

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.

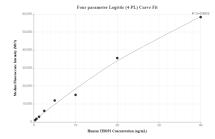
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01191-1, THOP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84319-4-PBS. Detection antibody: 84319-3-PBS. Standard: Ag2268. Range: 0.313-40 ng/mL