

Mouse Thrombomodulin Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01300-1**

Capture Antibody Information

Catalog Number:
84412-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241730D4

Reactivity:
mouse

GenBank:
NM_009378.3

Conjugate:
Unconjugated

Full name:
thrombomodulin

Gene ID:
21824

Detection Antibody Information

Catalog Number:
84412-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241730C10

Reactivity:
mouse

GenBank:
NM_009378.3

Conjugate:
Unconjugated

Full name:
thrombomodulin

Gene ID:
21824

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01300-1 targets Thrombomodulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Thrombomodulin Recombinant antibody, PBS Only (Capture) 84412-3-PBS (241730D4). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Thrombomodulin Recombinant antibody, PBS Only (Detector) 84412-2-PBS (241730C10). 100 µg. Concentration 1 mg/mL.

Alternative Thrombomodulin matched antibody pairs: MP01300-2

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.

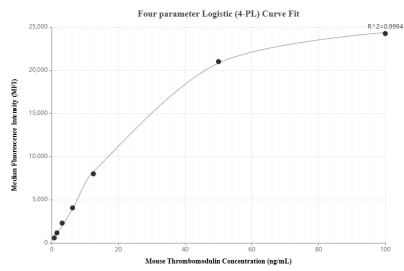
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01300-1, MOUSE CD141/Thrombomodulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84412-3-PBS. Detection antibody: 84412-2-PBS. Standard: Eg1139. Range: 0.781-100 ng/mL