For Research Use Only

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

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: Conjugate: 241730C10 Unconjugated Reactivity: Full name: mouse thrombomodulin GenBank: Gene ID: NM_009378.3 21824

Applications

Tested Applications:

Cytometric bead array

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

MPO1300-1 targets Thrombomodulin in immunoassays as a matched antibody pair. Validated in Cytometric bead

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

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

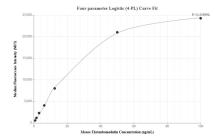
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 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