For Research Use Only

Thrombomodulin Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

7056

Unconjugated

thrombomodulin

7056

Unconjugated

thrombomodulin

Catalog Number: MP00411-1

Capture Antibody Information

Catalog Number: 83416-1-PBS Host:

Rabbit Human

Isotype: GenBank:
IgG NM_000361.3

Clone ID:

240365A10

Reactivity:

Clone ID:

240365C1

Reactivity:

Human

GenBank:

NM 000361.3

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83416-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Applications

Tested Applications:

Cytometric bead array 0.625-40 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

MP00411-1 targets Thrombomodulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Thrombomodulin Recombinant antibody, PBS Only (Capture) 83416-1-PBS (240365A10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Thrombomodulin Recombinant antibody, PBS Only (Detector) 83416-2-PBS (240365C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Thrombomodulin matched antibody pairs: MP00411-2

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.

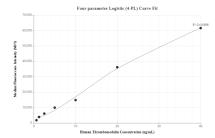
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00411-1, Thrombomodulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83416-1-PBS. Detection antibody: 83416-2-PBS. Standard: Eg0944. Range: 0.625-40 ng/mL