For Research Use Only

Mouse Angiopoietin-like 3/ANGPTL3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00227-1

Capture Antibody Information

Catalog Number: 83165-1-PBS

Host: Reactivity: Rabbit

Immunogen Catalog Number: Isotype Eg0662

Clone ID:

230498C5

Purification Method: Protein A purification Conjugate: Unconjugated Full name: angiopoietin-like 3

> Gene ID: 30924

> > Conjugate:

Full name:

Gene ID:

30924

Unconjugated

angiopoietin-like 3

Detection Antibody Information

Catalog Number: Clone ID: 83165-2-PBS 230498C11 Reactivity: Rabbit mouse Isotype: GenBank: IgG NM_013913.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0662

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00227-1 targets Angiopoietin-like 3/ANGPTL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Angiopoietin-like 3/ANGPTL3 Recombinant antibody, PBS Only (Detector) 83165-1-PBS (230498C5). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Angiopoietin-like 3/ANGPTL3 Recombinant antibody, PBS Only (Capture) 83165-2-PBS (230498C11). 100 µg. Concentration 1 mg/ml.

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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.

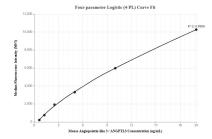
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00227-1, Mouse Angiopoietin-like 3/ANGPTL3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83165-1-PBS. Detection antibody: 83165-2-PBS. Standard: Eg0662. Range: 0.625-20 ng/mL