For Research Use Only

## Mouse SOST/Sclerostin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02169-1

**Capture Antibody** Information

Catalog Number: 85863-3-PBS Host:

Rabbit

Isotype:

242969F9 Reactivity: mouse

Clone ID:

Clone ID:

Conjugate: Unconjugated Full name: sclerostin Gene ID: 74499

Conjugate:

Full name:

sclerostin

Gene ID:

74499

Unconjugated

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 85863-1-PBS Host: Rabbit

242969C11 Reactivity: mouse Isotype: GenBank: IgG NM\_024449.6 **Purification Method:** 

Immunogen Catalog Number:

Protein A purification Eg3294

**Applications** 

**Tested Applications:** Cytometric bead array

1.563-200 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

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

**Product Information** 

MP02169-1 targets SOST/Sclerostin in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse M/R Sost Recombinant antibody, PBS Only (Capture) 85863-3-PBS (242969F9). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Sost Recombinant antibody, PBS Only (Detector) 85863-1-PBS (242969C11). 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

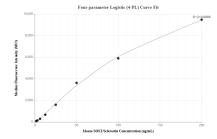
Antibody use should be optimized for each application and assay.

Storage

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP02169-1, MOUSE SOST/Sclerostin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85863-3-PBS. Detection antibody: 85863-1-PBS. Standard: Eg3294. Range: 1.563-200 ng/mL