

SOST/Sclerostin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51041-1**

Capture Antibody Information

Catalog Number:
60726-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1E10G2

Reactivity:
human

Conjugate:
Unconjugated

Full name:
sclerosteosis

Gene ID:
50964

Detection Antibody Information

Catalog Number:
60726-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B4C1

Reactivity:
human

GenBank:
BC101086

Conjugate:
Unconjugated

Full name:
sclerosteosis

Gene ID:
50964

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51041-1 targets SOST/Sclerostin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SOST/Sclerostin Monoclonal antibody, PBS Only (Capture) 60726-1-PBS (1E10G2). 100 µg. Concentration 1 mg/mL.

Detection antibody: SOST/Sclerostin Monoclonal antibody, PBS Only (Detector) 60726-2-PBS (1B4C1). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

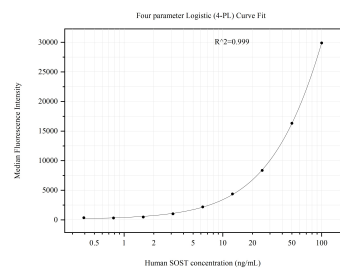
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51041-1, SOST/Sclerostin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60726-1-PBS. Detection antibody: 60726-2-PBS. Standard:Eg0407. Range: 0.391-100 ng/mL