For Research Use Only

SOST Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

50964

sclerosteosis

Unconjugated

50964

sclerosteosis

Unconjugated

Catalog Number: MP51041-2

Capture Antibody Information

Catalog Number: 60726-1-PBS Host:

Reactivity: Mouse human Isotype:

Purification Method:

IgG2a

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: 60726-3-PBS 1G6E11 Host: Reactivity: Mouse human GenBank: Isotype: BC101086 lgG1

Purification Method:

Protein G Magarose purification

Applications

Tested Applications:

Cytometric bead array

0.391-100 ng/mL (Cytometric Bead

Array)

Clone ID:

1E10G2

Recommended Dilutions:

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

Product Information

MP51041-2 targets SOST in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: SOST Monoclonal antibody, PBS Only (Detector) 60726-3-PBS (1G6E11). 100 µg. Concentration 1 mgl/ml.

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

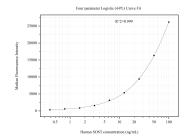
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP51041-2, SOST Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60726-1-PBS. Detection antibody: 60726-3-PBS. Standard:Eg0407. Range: 0.391-100 ng/mL