

For Research Use Only

SPP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50787-3

Capture Antibody Information

Catalog Number:
60558-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2B2B10

Reactivity:
human

Immunogen Catalog Number:
Ag16823

Conjugate:
Unconjugated

Full name:
histocompatibility (minor) 13

Gene ID:
81502

Detection Antibody Information

Catalog Number:
60558-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C6G5

Reactivity:
human

GenBank:
BC008938

Immunogen Catalog Number:
Ag16823

Conjugate:
Unconjugated

Full name:
histocompatibility (minor) 13

Gene ID:
81502

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50787-3 targets SPP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPP Monoclonal antibody, PBS Only (Capture) 60558-1-PBS (2B2B10). 100 µg. Concentration 1 mg/ml.

Detection antibody: SPP Monoclonal antibody, PBS Only (Detector) 60558-4-PBS (2C6G5). 100 µg. Concentration 1 mg/ml.

Alternative SPP matched antibody pairs: MP50787-1, MP50787-2

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

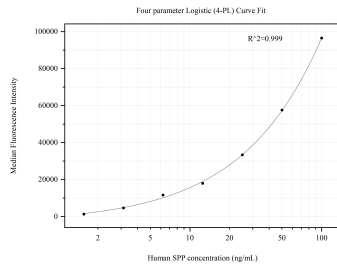
For technical support and original validation data for this product please contact:

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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 MP50787-3, SPP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60558-1-PBS. Detection antibody: 60558-4-PBS. Standard: Ag16823. Range: 1.563-100 ng/mL.