

For Research Use Only

SPP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50787-4

Capture Antibody Information

Catalog Number: 60558-5-PBS	Clone ID: 2A8H6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: histocompatibility (minor) 13
Isotype: IgG1	GenBank: BC008938	Gene ID: 81502
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16823	

Detection Antibody Information

Catalog Number: 60558-6-PBS	Clone ID: 1H9C9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: histocompatibility (minor) 13
Isotype: IgG1	GenBank: BC008938	Gene ID: 81502
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16823	

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.
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Product Information

MP50787-4 targets SPP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPP Monoclonal antibody, PBS Only (Capture) 60558-5-PBS (2A8H6). 100 µg. Concentration 1 mg/mL.

Detection antibody: SPP Monoclonal antibody, PBS Only (Detector) 60558-6-PBS (1H9C9). 100 µg. Concentration 1 mg/mL.

Alternative SPP matched antibody pairs: MP50787-1, MP50787-2, MP50787-3

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

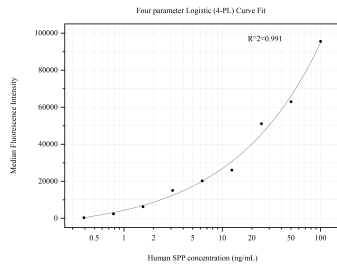
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50787-4, SPP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60558-5-PBS. Detection antibody: 60558-6-PBS. Standard: Ag16823. Range: 0.391-100 ng/mL.