For Research Use Only

## SPP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50787-1

Capture Antibody Information Catalog Number: Clone ID: 60558-1-PBS 2B2B10

Host: Reactivity: Mouse human

human histocompatibility (minor) 13
be: Immunogen Catalog Number: Gene ID:

Isotype:Immunogen Catalog Number:Gene IIgG1Ag1682381502

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60558-2-PBS
 1C10G6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 histocompatib

Mouse human histocompatibility (minor) 13

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008938
 81502

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag16823

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.391-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP50787-1 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  $\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SPP Monoclonal antibody, PBS Only (Detector) 60558-2-PBS (1C10G6). 100  $\mu$ g. Concentration 1 mgl/ml.

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.

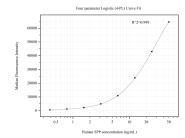
Storage

Storage:

Store at -80°C.
Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50787-1, SPP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60558-1-PBS. Detection antibody: 60558-2-PBS. Standard:Ag16823. Range: 0.391-50 ng/mL