## For Research Use Only

## SPP Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60558-4-PBS



**Purification Method:** 

CloneNo.:

2C6G5

Protein G Magarose purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

60558-4-PBS BC008938

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 81502 Nanodrop: **UNIPROT ID:** Q8TCT9

Isotype: histocompatibility (minor) 13

Full Name:

lgG1 Calculated MW: Immunogen Catalog Number: 377 aa, 41 kDa

AG16823

Mouse

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60558-4-PBS targets SPP as part of a matched antibody pair:

MP50787-3: 60558-1-PBS capture and 60558-4-PBS detection (validated in Cytometric bead array)

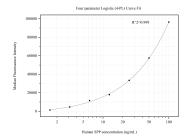
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP50787-3, 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