

# SSBP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50750-3

## Capture Antibody Information

Catalog Number:  
67582-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1A12H1

Reactivity:  
human

GenBank:  
BC000895

Immunogen Catalog Number:  
Ag29976

Conjugate:  
Unconjugated

Full name:  
single-stranded DNA binding protein  
1

Gene ID:  
6742

## Detection Antibody Information

Catalog Number:  
67582-6-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2H3E3

Reactivity:  
human

GenBank:  
BC000895

Immunogen Catalog Number:  
Ag29976

Conjugate:  
Unconjugated

Full name:  
single-stranded DNA binding protein  
1

Gene ID:  
6742

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.098-3.125 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

MP50750-3 targets SSBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SSBP1 Monoclonal antibody, PBS Only (Capture) 67582-4-PBS (1A12H1). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: SSBP1 Monoclonal antibody, PBS Only (Detector) 67582-6-PBS (2H3E3). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative SSBP1 matched antibody pairs: MP50750-1, MP50750-2

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.

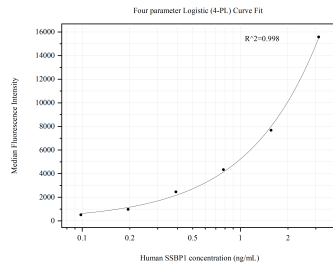
## Storage

Storage:  
Store at -80°C.

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

Storage buffer:  
PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50750-3, SSBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67582-4-PBS. Detection antibody: 67582-6-PBS. Standard: Ag29976. Range: 0.098-3.125 ng/mL.