

# SSBP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50750-1

## Capture Antibody Information

**Catalog Number:**  
67582-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3F3F5

**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:**  
67582-3-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
4D6H3

**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

MP50750-1 targets SSBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SSBP1 Monoclonal antibody, PBS Only (Capture) 67582-2-PBS (3F3F5). 100 µg. Concentration 1 mg/ml.

Detection antibody: SSBP1 Monoclonal antibody, PBS Only (Detector) 67582-3-PBS (4D6H3). 100 µg. Concentration 1 mg/ml.

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.

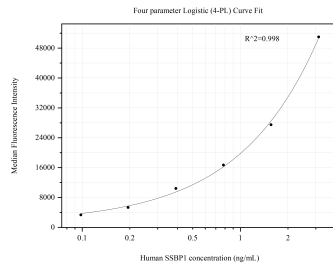
Antibody use should be optimized for each application and assay.

## 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 MP50750-1, SSBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67582-2-PBS. Detection antibody: 67582-3-PBS. Standard: Ag29976. Range: 0.098-3.125 ng/mL.