For Research Use Only

## SSBP1 Recombinant Matched Antibody Pair, PBS Only



single-stranded DNA binding protein

Catalog Number: MP01710-1

Capture Antibody Information

Catalog Number: Clone ID: 84939-2-PBS 242519A9
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC000895

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2860

Detection Antibody Information

Catalog Number: Clone ID: 84939-3-PBS 242519C5
Host: Reactivity:

Rabbit human single-stranded DNA binding protein

 Isotype:
 GenBank:
 1

 IgG
 BC000895
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 6742

Protein A purification Ag2860

**Applications** 

Tested Applications: Rai

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 6742

Conjugate:

Full name:

Unconjugated

Unconjugated

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

**Product Information** 

 $MP01710\text{-}1\ targets\ SSBP1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SSBP1 Recombinant antibody, PBS Only (Capture) 84939-2-PBS (242519A9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SSBP1 Recombinant antibody, PBS Only (Detector) 84939-3-PBS (242519C5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

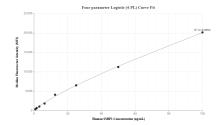
Store at -80°C.

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 MP01710-1, SSBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84939-2-PBS. Detection antibody: 84939-3-PBS. Standard: Ag2860. Range: 0.781-100 ng/mL.