For Research Use Only

SSBP1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01710-1

Capture Antibody Information

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

Immunogen Catalog Number: Isotype Ag2860

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

single-stranded DNA binding protein

Gene ID: 6742

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84939-3-PBS 242519C5 Unconjugated Host: Reactivity: Full name: Rabbit human single-stranded DNA binding protein

Isotype: GenBank: IgG BC000895 Gene ID: 6742 **Purification Method:** Immunogen Catalog Number:

Ag2860

Protein A purification

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

Applications

MP01710-1 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 µg.

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

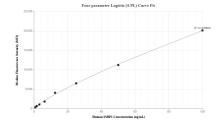
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of 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.