For Research Use Only

## SSBP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84939-2-PBS



**Purification Method:** 

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84939-2-PBS BC000895

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 6742
 242519A9

Nanodrop; UNIPROT ID:
Source: Q04837
Rabbit Full Name:

Isotype: single-stranded DNA binding protein

IgG 1

Immunogen Catalog Number: Calculated MW: AG2860 148 aa, 17 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84939-2-PBS targets SSBP1 as part of a matched antibody pair:

MP01710-1: 84939-2-PBS capture and 84939-3-PBS detection (validated in Cytometric bead array)

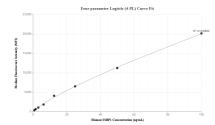
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 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