For Research Use Only

SSBP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84939-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84939-4-PBS

BC000895 GeneID (NCBI): Protein A purification

Size: 1 mg/ml

6742

CloneNo.: 242519C10

Source: Rabbit

UNIPROT ID: Q04837 Full Name:

Isotype:

single-stranded DNA binding protein

Immunogen Catalog Number:

1

AG2860

Calculated MW: 148 aa, 17 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

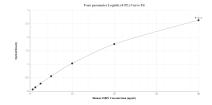
Storage:

Store at -80°C.

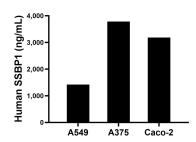
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP01710-3, Human SSBP1 Recombinant Matched Antibody Pair - PBS only. 84939-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2860. 84939-5-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



The mean SSBP1 concentration was determined to be 1,417.48 ng/mL in A549 cell extract based on a 1.50 mg/mL extract load, 3,782.71 ng/mL in A375 cell extract based on a 1.60 mg/mL extract load and 3,185.11 ng/mL in Caco-2 cell extract based on a 2.70 mg/mL extract load.