

For Research Use Only

SSBP1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84939-5-PBS



Basic Information

Catalog Number: 84939-5-PBS	GenBank Accession Number: BC000895	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6742	CloneNo.: 242519F10
Source: Rabbit	UNIPROT ID: Q04837	
Isotype: IgG	Full Name: single-stranded DNA binding protein 1	
Immunogen Catalog Number: 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

For technical support and original validation data for this product please contact:

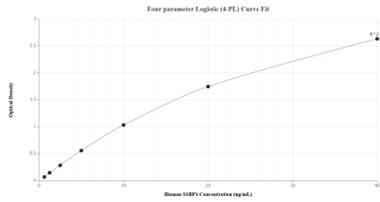
T: 4006900926

E: Proteintech-CN@ptglab.com

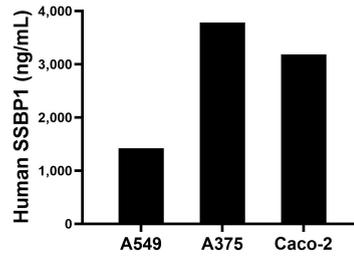
W: ptgcn.com

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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.