

For Research Use Only

SSB Polyclonal antibody

Catalog Number: 11720-1-AP **4 Publications**



Basic Information

Catalog Number: 11720-1-AP	GenBank Accession Number: BC001289	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6741	Recommended Dilutions: WB 1:1000-1:4000 IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
Source: Rabbit	Full Name: Sjogren syndrome antigen B (autoantigen La)	IF 1:20-1:200
Isotype: IgG	Calculated MW: 408 aa, 47 kDa	
Immunogen Catalog Number: AG2294	Observed MW: 47 kDa	

Applications

Tested Applications: IF, IHC, IP, WB, ELISA	Positive Controls: WB : Jurkat cells, HeLa cells, HEK-293 cells
Cited Applications: WB	IP : Jurkat cells,
Species Specificity: human	IF : HeLa cells,
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jun Tian	34745423	Oxid Med Cell Longev	WB
Ahmed S Warda	29051200	EMBO Rep	WB
Li Wang	29503206	Cell Chem Biol	WB

Storage

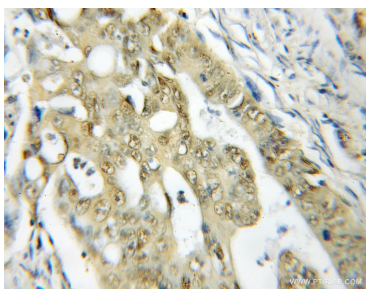
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

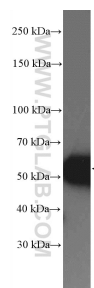
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

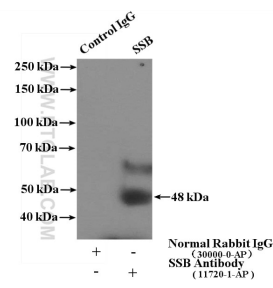
Selected Validation Data



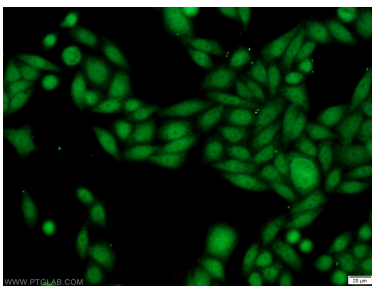
Immunohistochemical analysis of paraffin-embedded human colon cancer using 11720-1-AP (SSB antibody) at dilution of 1:50 (under 10x lens).



Jurkat cells were subjected to SDS PAGE followed by western blot with 11720-1-AP (SSB Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP Result of anti-SSB (IP:11720-1-AP, 4ug; Detection:11720-1-AP 1:300) with Jurkat cells lysate 3600ug.



Immunofluorescent analysis of HeLa cells using 11720-1-AP (SSB antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).