For Research Use Only

SSB Recombinant antibody

Catalog Number:85944-2-RR



Basic Information

Catalog Number: 85944-2-RR Size: 100ul , Concentration: 1000 $\mu g/ml$ by 6741 Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2294 Observed MW:

GenBank Accession Number: BC001289 GeneID (NCBI): UNIPROT ID: P05455 Full Name: Sjogren syndrome antigen B (autoantigen La) Calculated MW: 408 aa, 47 kDa

46-50 kDa

Purification Method: Protein A purification CloneNo.:

250465G10 Recommended Dilutions:

Positive Controls:

cells, Raji cells

IF/ICC : HeLa cells,

WB 1:2000-1:10000 IF/ICC 1:500-1:2000

WB: HeLa cells, HEK-293 cells, Jurkat cells, Ramos

Applications

Tested Applications: WB, ELISA Species Specificity: human

Storage

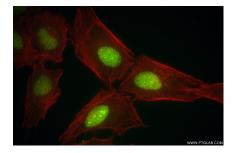
*** 20ul sizes contain 0.1% BSA

Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage

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



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using SSB antibody (85944-2-RR, Clone: 250465G10) at dilution of 1:1000 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).

	Hela HEK203 Junkal Ramos Rall
$180 \text{ kDa} \rightarrow$	
140 kDa→	
$100 \text{ kDa} \rightarrow$ 75 kDa \rightarrow	
60 kDa→	
-	
45 kDa→	
35 kDa→	
σ	
25 kDa→	
$15 \text{ kDa} \rightarrow$	
10 kDa→	

Various lysates were subjected to SDS PAGE followed by western blot with 85944-2-RR (SSB antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.