

For Research Use Only

SP100 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84012-6-PBS



Basic Information

Catalog Number: 84012-6-PBS	GenBank Accession Number: BC011562	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6672	CloneNo.: 241153H1
Source: Rabbit	UNIPROT ID: P23497	
Isotype: IgG	Full Name: SP100 nuclear antigen	
Immunogen Catalog Number: AG35193	Calculated MW: 879 aa, 100 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:

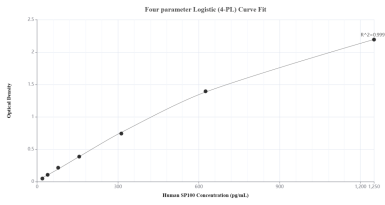
T: 4006900926

E: Proteintech-CN@ptglab.com

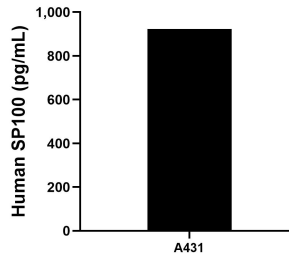
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00964-4, Human SP100 Recombinant Matched Antibody Pair - PBS only. 84012-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag35193. 84012-1-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL.



The mean SP100 concentration was determined to be 922.7 pg/mL in A431 cell extract based on a 1.5 mg/mL extract load.