

For Research Use Only

Spermine synthase Polyclonal antibody



Catalog Number: 15979-1-AP **9 Publications**

Basic Information

Catalog Number: 15979-1-AP	GenBank Accession Number: BC009898	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6611	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: spermine synthase	
Isotype: IgG	Calculated MW: 366 aa, 41 kDa	
Immunogen Catalog Number: AG8767	Observed MW: 41 kDa, 60 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : K-562 cells, human heart tissue, Jurkat cells
Cited Applications: IHC, WB	
Species Specificity: human	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Takeshi Uemura	32995657	Heliyon	WB
Fan Zhang	25411139	Proteomics	WB
Leslie A Sandusky-Beltran	31253191	Alzheimers Res Ther	WB

Storage

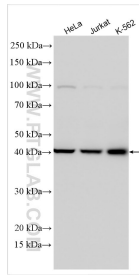
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15979-1-AP (Spermine synthase antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.