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## SRP68 Polyclonal antibody

Catalog Number: 11585-1-AP 7 Publications

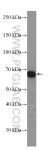
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 11585-1-AP	GenBank Accession Number: BC020238		Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 800 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2177	GeneID (NCBI): 6730 Full Name: signal recognition par Calculated MW: 68 kDa Observed MW: 68 kDa	ticle 68kDa	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 IF 1:200-1:800
Applications	Tested Applications: IF, IHC, IP, WB, ELISA	Positive Controls: WB : mouse brain tissue, human brain tissue		
	Cited Applications: WB	IP : mouse kidney tissue,		
	Species Specificity: human, mouse, rat	IHC : human gliomas tissue, rat testis tissue IF : HepG2 cells,		
	Cited Species: human, mouse			
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
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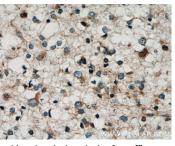
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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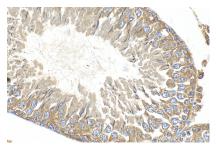
## Selected Validation Data



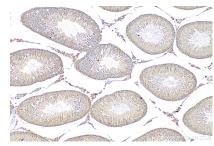
mouse brain tissue were subjected to SDS PAGE followed by western blot with 11585-1-AP (SRP68 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



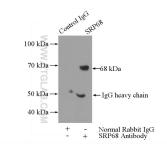
Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 11585-1-AP (SRP68 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using 11585-1-AP (SRP68 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using 11585-1-AP (SRP68 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP Result of anti-SRP68 (IP:11585-1-AP, 4ug; Detection:11585-1-AP 1:400) with mouse kidney tissue lysate 4000ug.



Immunofluorescent analysis of (-20°C Methanol) fixed HepG2 cells using SRP68 antibody (11585-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).