For Research Use Only

IVNS1ABP Polyclonal antibody

Catalog Number: 14741-1-AP 1 Publications

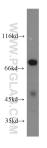


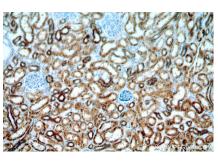
Basic Information	Catalog Number: 14741-1-AP	GenBank Accession Number: BC 067739		Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 200 ug/ml by Nanodrop and 193 ug/ml by Bradford method using BSA as the standard; Source:			Recommended Dilutions: WB 1:500-1:3000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200	
	Rabbit Isotype: IgG Immunogen Catalog Number: AG6412	influenza virus NS1A binding protein Calculated MW: 72 kDa Observed MW: 70 kDa			
Applications	Tested Applications:		Positive Cont	ols:	
	WB, IP, IHC, ELISA Cited Applications:			WB : mouse heart tissue, Apoptosised HeLa cells, HEK- 293 cells, HeLa cells, K-562 cells, mouse ovary tissue	
	WB Species Specificity: human, mouse, rat Cited Species:		IP : mouse hea IHC : human k kidney tissue	kidney tissue, human heart tissue, mous	
	human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Notable Publications	Author Pub	med ID	Journal	Application	
	Stefanie Jäger 221	.90034	Nature	WB	
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50	·	7.3.		
	Aliquoting is unnecessary for -20 $^{\circ}$ C s	torago			

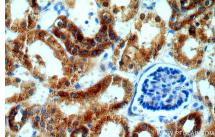
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

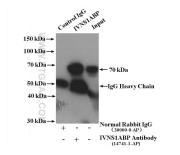
Selected Validation Data







mouse heart tissue were subjected to SDS PAGE followed by western blot with 14741-1-AP (IVNS1ABP antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human kidney using 14741-1-AP (IVNS1ABP antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human kidney using 14741-1-AP (IVNS1ABP antibody) at dilution of 1:100 (under 40x lens).



IP result of anti-IVNS1ABP (IP:14741-1-AP, 4ug; Detection:14741-1-AP 1:800) with mouse heart tissue lysate 4000ug.