For Research Use Only

## IRF2BP1 Polyclonal antibody

Catalog Number:13698-1-AP 2 Publications

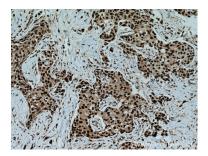


Basic Information	Catalog Number: 13698-1-AP	d UNIPROT ID: Q8IU81		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 IF/ICC 1:50-1:500	
	Size:				
	150ul , Concentration: 300 ug/ml by				
	Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;				
	Source: Rabbit				
	Isotype:	protein 1			
	IgG Calculated MW:		V:		
	Immunogen Catalog Number: AG4596	584 aa, 62 kDa Observed MW: 62-72 kDa			
					Applications
	buffer pH 6.0				
Notable Publications	Author Pu	omed ID	Journal	Application	
	Juan F Correa-Vázquez 33'	753728	Cell Death Dis	WB	
	Sina V Barysch 33	480129	EMBO Rep	IF,ChIP	
Storage	Storage: Store at -20°C. Stable for one year af Storage Buffer:	er shipment.			

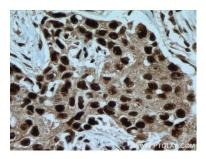
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

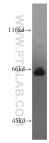
## Selected Validation Data



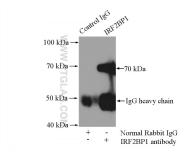
Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 13698-1-AP (IRF2BP1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



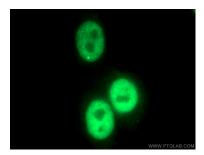
Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 13698-1-AP (IRF2BP1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



HeLa cells were subjected to SDS PAGE followed by western blot with 13698-1-AP (IRF2BP1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



IP result of anti-IRF2BP1 (IP:13698-1-AP, 4ug; Detection:13698-1-AP 1:500) with HEK-293 cells lysate 2000ug.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 13698-1-AP (IRF2BP1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).