For Research Use Only

RBM8A,Y14 Polyclonal antibody

Catalog Number:14958-1-AP

Featured Product

5 Publications

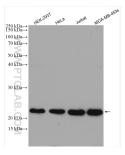
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 14958-1-AP	GenBank Accession Number: BC017088		Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 220 ug/ml by Bradford method using BSA as the standard; Source: Rabbit			Recommended Dilutions: WB 1:500-1:3000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 IF/ICC 1:200-1:800	
	Isotype: IgG				
	Immunogen Catalog Number:Observed MW:AG680024 kDa				
Applications	Tested Applications: WB, IHC, IF/ICC, IP, ELISA	Positive Co WB : HEK-29		ontrols: 93T cells, Jurkat cells, HeLa cells, MDA-MB-	
	Cited Applications:		453s cells		
	WB, IHC, IF Species Specificity:		IP : HeLa ce		
	human, mouse, rat				
	Cited Species: human, mouse	IF/ICC : HeLa		•	
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternation retrieval may be performed w buffer pH 6.0	vely, antige			
Notable Publications	Author Pub	medID	Journal	Application	
	Yan Lin 348	04926	Front Oncol	WB,IHC	
	Xiaojin Song 355	68705	Cell Death Discov	WB	
	Mi Kyung Park 348	79239	Cell Metab	WB	
Storage *** 20ul sizes contain 0.1% BSA	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s	% glycerol pl	H 7.3.		

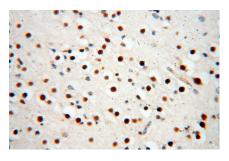
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

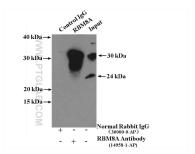
Selected Validation Data



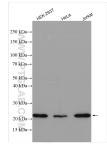
Various lysates were subjected to SDS PAGE followed by western blot with 14958-1-AP (RBM8A,Y14 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



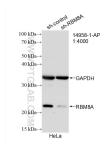
Immunohistochemical analysis of paraffinembedded human brain using 14958-1-AP (RBM8A,Y14 antibody) at dilution of 1:100 (under 40x lens).



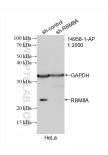
IP result of anti-RBM8A,Y14 (IP:14958-1-AP, 4ug; Detection:14958-1-AP 1:500) with HeLa cells lysate 3200ug.



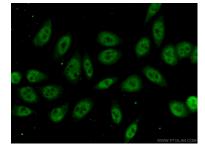
Various lysates were subjected to SDS PAGE followed by western blot with 14958-1-AP (RBM8A,Y14 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



WB result of RBM8A, Y14 antibody (14958-1-AP; 1:4000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RBM8A, Y14 transfected HeLa cells.



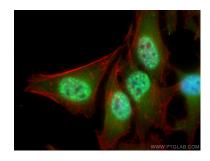
WB result of RBM8A,Y14 antibody (14958-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RBM8A,Y14 transfected HeLa cells.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 14958-1-AP (RBM8A,Y14 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using RBM8A,Y14 antibody (14958-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using RBM8A,Y14 antibody (14958-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594phalloidin (red).