For Research Use Only

DHX15 Polyclonal antibody

Catalog Number:12265-1-AP

Featured Product 6 Publications

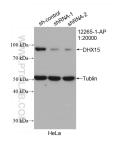


Basic Information	Catalog Number: 12265-1-AP	GenBank Accession Number: BC035974	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 550 ug/ml by	1665	WB 1:1000-1:8000
	Nanodrop and 440 ug/ml by Bradford	UNIPROT ID:	IP 0.5-4.0 ug for 1.0-3.0 mg of total
	method using BSA as the standard;	043143	protein lysate
	Source:	Full Name:	IHC 1:200-1:800
	Rabbit	DEAH (Asp-Glu-Ala-His) box	
	Isotype:	polypeptide 15	
	lgG	Calculated MW:	
	Immunogen Catalog Number: AG2895	795 aa, 91 kDa	
		Observed MW:	
		91 kDa	
Applications	Tested Applications:	Positive Controls:	
	WB, IP, IHC, ELISA	WB : HE	EK-293 cells, HeLa cells, NIH/3T3 cells
	Cited Applications: WB, IHC	IP : NIF	I/3T3 cells,
	Species Specificity: human, mouse, rat	IHC : m	iouse testis tissue,
	Cited Species: human, mouse, zebrafish		
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w	vely, antigen	
	buffer pH 6.0		
Background Information	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor	nain and stimulates the helicas	e activity of DHX15. DHX15 is a Pre-mRNA
	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd.	nain and stimulates the helicas	e activity of DHX15. DHX15 is a Pre-mRNA
	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd. Author Put	nain and stimulates the helicas mbly of spliceosomes after the	e activity of DHX15. DHX15 is a Pre-mRNA release of mature mRNA. The MW of DHX15 Application
Background Information Notable Publications	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd. Author Pul Xiang-Lei Chen 29	nain and stimulates the helicas mbly of spliceosomes after the bmed ID Journal	release of mature mRNA. The MW of DHX15
	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd. Author Put Xiang-Lei Chen 29. Yuanhua Cai 34.	nain and stimulates the helicas mbly of spliceosomes after the bmed ID Journal 512921 J Cell Mol Mer	e activity of DHX15. DHX15 is a Pre-mRNA release of mature mRNA. The MW of DHX15 Application d WB
	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd. Author Put Xiang-Lei Chen 29. Yuanhua Cai 344	nain and stimulates the helicas mbly of spliceosomes after the bmed ID Journal 512921 J Cell Mol Med 077586 Cancer Sci 416782 PLoS Pathog eer shipment.	e activity of DHX15. DHX15 is a Pre-mRNA release of mature mRNA. The MW of DHX15 Application d WB
Notable Publications	buffer pH 6.0 DHX15, also named as DBP1 and DDX its carboxyl (C)-terminal G-patch dor processing factor involved in disasse about 90-95kd. Author Pul Xiang-Lei Chen 29 Yuanhua Cai 344 Yong Ge 38. Storage: Storage Store at -20°C. Stable for one year aft	nain and stimulates the helicas mbly of spliceosomes after the bmed ID Journal 512921 J Cell Mol Med 077586 Cancer Sci 416782 PLoS Pathog eer shipment.	e activity of DHX15. DHX15 is a Pre-mRNA release of mature mRNA. The MW of DHX15 Application d WB

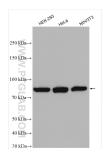
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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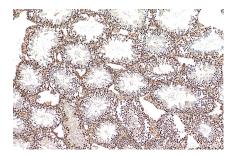
Selected Validation Data



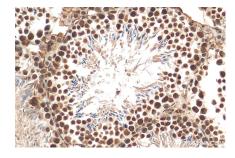
WB result of DHX15 antibody (12265-1-AP; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-DHX15 transfected HeLa cells.



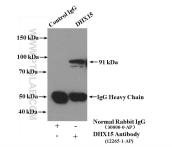
Various lysates were subjected to SDS PAGE followed by western blot with 12265-1-AP (DHX15 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 12265-1-AP (DHX15 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 12265-1-AP (DHX15 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP result of anti-DHX15 (IP:12265-1-AP, 4ug; Detection:12265-1-AP 1:600) with NIH/3T3 cells lysate 2000ug.