For Research Use Only

## U2AF35 Polyclonal antibody Catalog Number: 10334-1-AP Featured Product 11

Featured Product 11 Publications



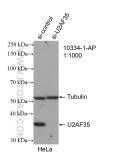
Basic Information	Catalog Number: 10334-1-AP	GenBank Accession Number: BC001923	Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 350 ug/ml by Nanodrop and 187 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI):	Recommended Dilutions:	
		7307 WB 1:500-1:2000 INC 1:20-1:200		
		UNIPROT ID: Q01081	IIIC 1.20-1.200	
	Source: Rabbit	Full Name: U2 small nuclear RNA auxiliary factor		
	Isotype: IgG Immunogen Catalog Number: AG0399	1 Calculated MW:		
		28 kDa		
		Observed MW: 35 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, IHC, ELISA	HC, ELISA WB : COLO 320 cells, HeLa cells   Applications: IHC : human prostate cancer tissue,		
	WB			
	Species Specificity: human			
	Cited Species: human			
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w	vely, antigen		
	buffer pH 6.0			
Background Information	U2 auxiliary factor (U2AF), comprisin U2 snRNP to the pre-mRNA branch situ U2AF35, U2AFBP, RNU2AF1)is the sm dependent RNA splicing by directly m enhancers. The U2AF1 gene is localiz	2. U2 (RNU2) small nuclear RNA and all subunit which plays a critical nediating interactions between the dto chromosome 21q22.3, which which and to chromosome 21q22.3, which are the dto chromosome 21q22.3, which are the		
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Notable Publications	U2 auxiliary factor (U2AF), comprisin U2 snRNP to the pre-mRNA branch sit U2AF35, U2AFBP, RNU2AF1)is the sm dependent RNA splicing by directly m enhancers. The U2AF1 gene is localiz progressive myoclonus epilepsy, auto disorder. Author Pu Tatiana Kováčová 32 Jana Kralovicova 20	e. U2 (RNU2) small nuclear RNA and all subunit which plays a critical mediating interactions between the ed to chromosome 21q22.3, which oimmune polyglandular disease to be different sease to be dif	uxiliary factor 1 (U2AF 1,synonyms: RN, FP76 role in both constitutive and enhancer- le large subunit and proteins bound to the h is the critical region for three diseases, type 1, and one form of bipolar affective Application WB WB	
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T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

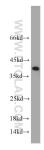
E: proteintech@ptglab.com W: ptglab.com

Group brand and is not available to purchase from any other manufacturer.

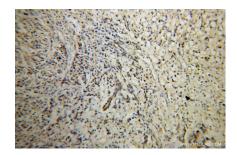
## Selected Validation Data



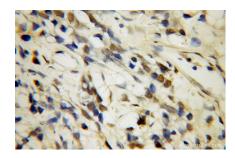
WB result of U2AF35 antibody (10334-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-U2AF35 transfected HeLa cells.



COLO 320 cells were subjected to SDS PAGE followed by western blot with 10334-1-AP (U2AF35 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer using 10334-1-AP (U2AF35 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human prostate cancer using 10334-1-AP (U2AF35 antibody) at dilution of 1:100 (under 40x lens).