For Research Use Only

SETBP1 Polyclonal antibody Catalog Number: 16841-1-AP Featured Product 6

Featured Product 6 Publications

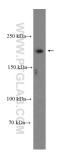


Basic Information	Catalog Number: 16841-1-AP	GenBank Accession Number: BC062338	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 850 ug/ml by	26040	WB 1:200-1:1000	
	Nanodrop and 507 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: Q9Y6X0		
	Source: Rabbit	Full Name: SET binding protein 1		
	lsotype: IgG	Calculated MW: 175 kDa, 26 kDa		
	Immunogen Catalog Number: AG10532	Observed MW: 170-180 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, ELISA Cited Applications:	WB : HeLa cells,		
	WB, IF, IP			
	Species Specificity: human, mouse, rat			
		Cited Species:		
	Cited Species:			
	Cited Species: human, mouse, canine			
Background Informatio	 human, mouse, canine SETBP1 is initially found to interact w NM23-H1. There are existing two isof another is 26 kDa. SET is fused with a undifferentiated leukemia. SETBP1 m [PMID:17569777]. SETBP1 can cooper lacking self-renewal capability into l 	orms of SETBP1 and the molecular nother gene CAN through chromos nay involve in chromosome transl ate with BCR/ABL to transform con SCs and cause development of m J. SETBP1 was shown to form a con	nhibitor for tumor suppressors PP2A and r weight of isoform one is 170 kDa and some translocation in a case of acute ocation in a case of acute T-cell leukemia nmitted myeloid progenitors normally yeloid leukemias resembling human CMI nplex with SET and PP2A, enhancing the	
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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



HeLa cells were subjected to SDS PAGE followed by western blot with 16841-1-AP (SETBP1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.