For Research Use Only

ASF1A Polyclonal antibody

Catalog Number:10784-1-AP 5 Publications

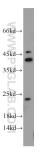


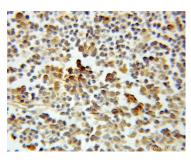
Basic Information	Catalog Number: 10784-1-AP	GenBank Accession Number: BC010878	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 1000 ug/ml by	25842	WB 1:500-1:1000
	Nanodrop and 533 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID:	IP 0.5-4.0 ug for 1.0-3.0 mg of total
		Q9Y294	protein lysate IHC 1:10-1:100
	Source: Rabbit	Full Name:	ine 1.10 1.100
	Isotype:	ASF1 anti-silencing function 1 homolog A (S. cerevisiae) Calculated MW:	
	IgG		
	Immunogen Catalog Number: AG1233	204 aa, 23 kDa	
		Observed MW:	
		23 kDa	
Applications	Tested Applications:	Positive Controls: WB : HeLa cells, HEK-293 cells IP : HEK-293 cells, IHC : human lymphoma tissue,	
	WB, IP, IHC, ELISA		
	Cited Applications: WB, IHC, IF, IP		
	Species Specificity: human		
	Cited Species:		
	human, mouse		
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
	buffer pH 6.0		
Background Information	Anti-silencing function 1, S.cerevisia remodeling of chromatin structure du assembly in replication-dependent m	ning replication, DNA repair, and c nanner by cooperation with chrom ndependent manner. It's required	ellular senescence. It promotes chromati ation assembly factor1(CAF-1), and forthe fomation of senescence-associated
	Anti-silencing function 1, S.cerevisia remodeling of chromatin structure du assembly in replication-dependent m cooperates with HIRA in replication-i heterochromation foci(SAHF) and effi	ning replication, DNA repair, and c nanner by cooperation with chrom ndependent manner. It's required	forthe fomation of senescence-associated cycle exit.
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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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 10784-1-AP (ASF 1A antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human lymphoma using 10784-1-AP (ASF 1A antibody) at dilution of 1:10 (under 10x lens). IP result of anti-ASF1A (IP:10784-1-AP, 4ug; Detection:10784-1-AP 1:800) with HEK-293 cells lysate 2800ug.