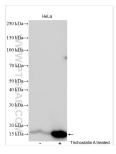
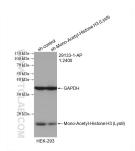
antibody	H3 (Lys9) Po	lyclonal	Antibodies ELISA kits Proteins www.ptglab.com
Catalog Number:29133-1-Al	Featured Product 2	Publications	
Basic Information	Catalog Number: 29133-1-AP Size: 100ul , Concentration: 200 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenBank Accession Number: BC066245 GeneID (NCBI): 8350 UNIPROT ID: P68431 Full Name: histone cluster 1, H3a Observed MW: 15 kDa	Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:2000-1:12000
Applications	Tested Applications: WB, ELISA Cited Applications: WB, IHC Species Specificity: human Cited Species: human, rat	Positive Controls: WB : HeLa cells,	
	-	ay important roles in gene regula	nes), are nucleic proteins which interact with tion and DNA replication. Histone proteins a periody modified
Background Information	highly post-translationally modified	while Histone H3 is the most ext	ensively modified.
		while Histone H3 is the most ext	Application
	Author Pub		
Background Information	Author Pub Lara Falcucci 399	med ID Journal	Application

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





Untreated and Trichostatin A treated HeLa cell lysates were subjected to SDS PAGE followed by western blot with 29133-1-AP (Mono-Acetyl-Histone H3 (Lys9) antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. WB result of Mono-Acetyl-Histone H3 (Lys9) antibody (29133-1-AP; 1:2400; incubated at room temperature for 1.5 hours) with sh-Control and sh-Mono-Acetyl-Histone H3 (Lys9) transfected HEK-293 cells.