

Manufacturer/Supplier:			
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Product name:	Rabbit anti-Histone H3 (pS10) Antibody		
Catalog:	DL91274A		
Synonyms:	HIST1H3A; H3FA; HIST1H3B; H3FL;		
	HIST1H3C; H3FC; HIST1H3D; H3FB;		
	HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G;		
	H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF;		
	HIST1H3J; H3FJ; Histone H3.1; Histone H3/a;		
	Histone H3/b; Histone H3/c; Histone H3/d; Histone		
	H3/f; Histone H3/		
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the N-term region of human		
	Histone H3. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
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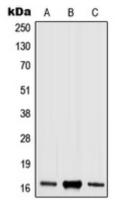


Size: 100 ul/50 ul		Host: Rabbit	
Reactivity: Human,Mouse,Rat, n,Pig,Zebrafish	Bovine,Chicke	Application: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)	
Entrez Gene:	319152; 15077; 15078/291159; 100361558		
SwissProt:	P68431; Q71DI3; P84243/P68433; P84228; P84244/Q6LED0; P84245		
Purification:	The antibody was purified by immunogen affinity chromatography.		
Buffer:	-	Potassium phosphate, 0.87% , pH 7.3, 30% glycerol, and 0.01%	

WB description:

Western blot analysis of Histone H3 (pS10) expression in HEK293T LPS-treated (A), Raw264.7 H2O2-treated (B), PC12 H2O2-treated (C) whole cell lysates.

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IHC description:

Immunohistochemical analysis of Histone H3 (pS10) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Histone H3 (pS10) staining in Raw264.7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the p

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

