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Web : <u>www.dldevelop.com</u>			
Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name:	Rabbit anti-Histone H1 (pS2) Antibody		
Catalog:	DL95647A		
Synonyms:	HIST1H1A; H1F1; Histone H1.1; Histone H1a; HIST1H1C; H1F2; Histone H1.2; Histone H1c; Histone H1d; Histone H1s-1; HIST1H1D; H1F3; Histone H1.3; Histone H1c; Histone H1s-2; HIST1H1E; H1F4; Histone H1.4; Histone H1b; Histone H1s-4		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence of human Histone H1. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
<b>Size:</b> 100 ul/50 ul	Host: Rabbit		



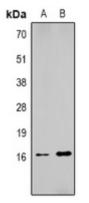
Reactivity: Human, Mouse, Rat		Application: WB, IHC
Clonality: Polyclonal		<b>Dilution:</b> WB (1/1000 - 1/2000), IHC (1/200 - 1/500)
Entrez Gene:	80838; 50708; 14957; 50709/291145; 201097	
SwissProt:	Q02539; P16403; P16402; P10412/P43275; P15864; P43277; P43274/D4A3K5; P15865	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

## **WB description:**

Western blot analysis of Histone H1 (pS2) expression in Hela (A) whole cell lysates.



## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of Histone H1 (pS2) 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.

## **Storage:**

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