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Product name: Catalog:	Mouse anti-Histone H3 (TriMethyl K79) Antibody DL95521A		
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 of human Histone H3. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		

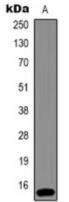


<b>Size:</b> 100 ul/50 ul		Host: Mouse
Reactivity: Human, Mouse, Rat		Application: WB, IHC
<b>Clonality:</b> Monoclonal		<b>Dilution:</b> WB (1/500 - 1/2000), IHC (1/200 - 1/500)
Entrez Gene:	319152; 15077;	15078/291159; 100361558
SwissProt:	P68431; Q71DI3; P84243/P68433; P84228; P84244/Q6LED0; P84245	
Purification:		
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 H3 (TriMethyl K79) expression in Hela (A), Raw264.7 (B), rat testis (C) whole cell lysates.

## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of Histone H3 (TriMethyl K79) 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.

