

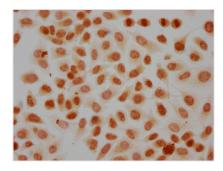






Phospho-HIST1H3A (Y41) Antibody

Product Code	CSB-PA010418PA41phHU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P68431
Immunogen	Synthesized peptide derived from Human Histone H3.1 protein (37-48aa)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, ICC; Recommended dilution: ICC:1:10-1:100
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	HIST1H3A
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Immunocytochemistry analysis of CSB-PA010418PA41phHU diluted at 1:20 and staining in Hela cells(treated with 50nM Calyculin A for 30min) performed on a Leica BondTM system. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.