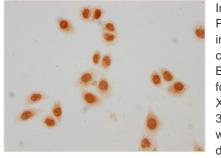


🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🛛 🥑 Website: www.cusabio.com 🍙

## Crotonyl-HIST1H2BC (K23) Antibody

Product Code	CSB-PA010403PA23crHU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62807
Immunogen	Synthesized peptide derived from Human Histone H2B type 1-C/E/F/G/I protein (17-28aa)
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	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	HIST1H2BC

Image



Immunocytochemistry analysis of CSB-PA010403PA23crHU diluted at 1:50 and staining in Hela cells(treated with 30mM sodium crotonylate for 4h) 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.

1