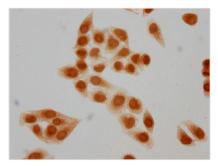






## Formyl-HIST1H2BC (K5) Antibody

| <b>Product Code</b>        | CSB-PA010403PA05forHU  |
|----------------------------|--|
| 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 (2-13aa) |
| 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<br>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                      | Immunocytochomictry analysis of CSP  |



Immunocytochemistry analysis of CSB-PA010403PA05forHU diluted at 1:15 and staining in Hela cells(treated with 30mM sodium butyrate 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.