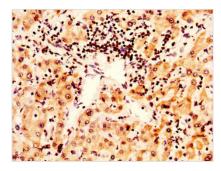






## HIST1H2AG (Ab-95) Antibody

| <b>Product Code</b>        | CSB-PA010389OA95nsucHU   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | P0C0S8   |
| Immunogen                  | Peptide sequence around site of Lys (95) derived from Human Histone H2A type 1   |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human  |
| <b>Tested Applications</b> | ELISA, IHC; Recommended dilution: IHC:1:20-1:200   |
| 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   |
| Alias                      | Histone H2A type 1 (H2A.1) (Histone H2A/ptl), HIST1H2AG; HIST1H2AI; HIST1H2AK; HIST1H2AL; HIST1H2AM, H2AFP; H2AFC; H2AFD; H2AFI; H2AFN |
| Immunogen Species          | Homo sapiens (Human)   |
| Research Area              | Epigenetics and Nuclear Signaling  |
| Target Names               | HIST1H2AG  |
| Image                      | IHC image of CSR-PA010380OA05ngucHII   |



IHC image of CSB-PA010389OA95nsucHU diluted at 1:50 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was 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.