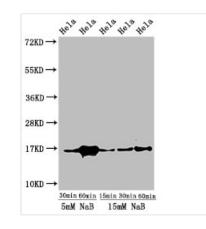


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Acetyl-HIST1H3A (K23) Antibody

| Product Code | CSB-PA010418OA23acHU |
|---------------------|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P68431 |
| Immunogen | Peptide sequence around site of Acetyl-Lys (23) derived from Human Histone H3.1 |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, WB, ICC, IF; Recommended dilution: WB:1:100-1:1000, ICC:1:20-1:200, IF:1:50-1:200 |
| 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 | lgG |
| Clonality | Polyclonal |
| Alias | Histone H3.1 (Histone H3/a) (Histone H3/b) (Histone H3/c) (Histone H3/d) (Histone H3/f) (Histone H3/h) (Histone H3/i) (Histone H3/j) (Histone H3/k) (Histone H3/l), HIST1H3A; HIST1H3B; HIST1H3C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H; HIST1H3I; HIST1H3J, H3FA; H3FL; H3FC; H3FB; H3FD; H3FI; H3FH; H3FK; H3FF; H3FJ |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Epigenetics and Nuclear Signaling |
| Target Names | HIST1H3A |
| | |

Image



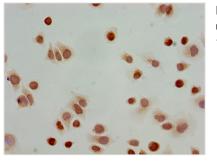
Western Blot Positive WB detected in: Hela cell acid extracts treated by NaB All lanes: HIST1H3A antibody at 1µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa

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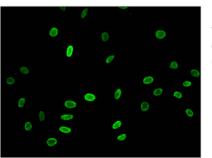


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Immunocytochemistry analysis of Hela cells using CSB-PA010418OA23acHU at dilution of 1:100



Immunofluorescent analysis of Hela cells treated with NaB using CSB-PA010418OA23acHU at dilution of 1:100 and Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L)