

## Antibodies Product Datasheet

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|-------------------------------|---|
| <b>Product Name:</b>          | Histone H2A (Acetyl-Lys6) Antibody  |
| <b>Catalog Number:</b>        | D12272  |
| <b>Reactivity:</b>            | Human, Mouse, Rat   |
| <b>Applications:</b>          | WB, ELISA   |
| <b>Dilutions:</b>             | WB 1:1000-2000 ELISA 1:5000-20000   |
| <b>Modification:</b>          | Acetyl Specific   |
| <b>Source:</b>                | Polyclonal Rabbit   |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| <b>Immunogen:</b>             | Synthesized peptide derived from human Histone H2A (Acetyl Lys6)  |
| <b>Concentration:</b>         | 1 mg/ml   |
| <b>Gene Name:</b>             | HIST1H2AG H2AFP; HIST1H2AI H2AFC; HIST1H2AK H2AFD;<br>HIST1H2AL H2AFI; HIST1H2AM H2AFN                    |
| <b>Protein Name:</b>          | Histone H2A (Acetyl Lys6)   |
| <b>Other Name:</b>            | Histone H2A type 1 (H2A.1) (Histone H2A/p)  |
| <b>Human Swiss Prot No.:</b>  | P0C0S8  |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                   |
| <b>Specificity:</b>           | This antibody detects endogenous levels of Human, Mouse, Rat Histone H2A (Acetyl Lys6)                    |
| <b>Storage and Stability:</b> | -20°C/1 year  |