

## Antibodies Product Datasheet

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|-------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | Histone H2B (Acetyl-Lys86) Antibody                                                                       |
| <b>Catalog Number:</b>        | D12289                                                                                                    |
| <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 H2B (Acetyl Lys86)                                         |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                   |
| <b>Gene Name:</b>             | HIST1H2BB H2BFF                                                                                           |
| <b>Protein Name:</b>          | Histone H2B (Acetyl Lys86)                                                                                |
| <b>Other Name:</b>            | Histone H2B type 1-B (Histone H2B.1) (Histone H2B.f) (H2B/f)                                              |
| <b>Human Swiss Prot No.:</b>  | P33778/P62807/P58876/Q93079/P06899/O60814/Q99880/Q99879/Q99877/P23527                                     |
| <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 H2B (Acetyl Lys86)                   |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                              |