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Product Datasheet

Histone H2B (Acetyl Lys5) Antibody, Rabbit, Polyclonal AST-D0003

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| Article Name | Histone H2B (Acetyl Lys5) Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-D0003 |
| Supplier Catalog Number | D0003 |
| Alternative Catalog Number | AST-D0003-100,AST-D0003-50 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | The antiserum was produced against synthesized peptide derived from human Histone H2B around the acetylated site of Lys5. AA range:1-50 |
| Product Description | Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four co... |
| Clonality | Polyclonal |
| UniProt | P57053 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

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| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications. |