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## Product Datasheet

### Histone H2B (yeast) Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00044

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Histone H2B (yeast) Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-APRAB00044                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | APRab00044                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | EKL-APRAB00044-20UL, EKL-APRAB00044-50UL, EKL-APRAB00044-100UL, EKL-APRAB00044-200UL                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Yeast                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA r... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 14 kDa, Observed MW: 14 kDa                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">851810</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P02293</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------|
| Buffer             | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purity             | Affinity Chromatography                                                                            |
| Form               | Liquid                                                                                             |
| Target             | HTB1                                                                                               |
| Application Dilute | WB 1:500-1:1000                                                                                    |