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## Product Datasheet

### Recombinant Histone H1 Antibody, Clone: [AE-4], Unconjugated, Rabbit BYT-ORB2643346

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Histone H1 Antibody, Clone: [AE-4], Unconjugated, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BYT-ORB2643346                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | orb2643346                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BYT-ORB2643346-100                                                                                                                                                                                                                                            |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC-P, WB                                                                                                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Nuclei of human leukemia biopsy cells were used as the immunogen for this recombinant Histone H1 antibody.                                                                                                                                                    |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Please note that this antibody is a recombinant rabbit version of original anti-histone H1 antibody (clone AE-4). Because the variable heavy (VH) and variable light (VL) domains are the same, this recombinant antibody has the same exact reactivity as... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Clone Designation          | [AE-4]                                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P07305</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                        |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 1 mg/ml in 1X PBS, rAlbumin free, sodium azide free                                                                                    |
| Application Dilute | Flow cytometry: 1-2ug/million cells in 0.1ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 1-2ug/ml |
| Application Notes  | Application Notes: Optimal dilution of the recombinant Histone H1 antibody should be determined by the researcher                      |