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## Product Datasheet

### Acetyl-Histone H3(K9)(2E7)Mouse Monoclonal Antibody, Unconjugated EKL-AMM04174

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Acetyl-Histone H3(K9)(2E7)Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                             |
| Biozol Catalog Number      | EKL-AMM04174                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM04174                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM04174-50UL, EKL-AMM04174-100UL, EKL-AMM04174-200UL                                                                                                                                                                                                     |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 15kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">8290</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P68431</a>                                                                                                                                                                                                                                        |

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N. |
| Purity             | Affinity purification                                                              |
| Form               | Liquid                                                                             |
| Target             | HIST1H3A                                                                           |
| Application Dilute | WB 1:500-1:2000,IHC 1:50-1:300,ICC/IF 1:50-1:200                                   |