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## Product Datasheet

### Crotonyl-Histone H2B (Lys12) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03903

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Crotonyl-Histone H2B (Lys12) Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                         |
| Biozol Catalog Number      | EKL-AMRE03903                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe03903                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE03903-50UL, EKL-AMRE03903-100UL, EKL-AMRE03903-200UL                                                                                                                                                                                                  |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Histones are subject to a variety of enzyme catalyzed modifications, including acetylation, methylation, phosphorylation, ubiquitylation, etc. Crotonylation of lysine is a newly identified reversible modification controlling chromosome structure and ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW:14 kDa,Observed MW: 14 kDa                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3018</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P33778</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Buffer             | Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. |
| Purity             | Affinity Purification                                                                           |
| Form               | Liquid                                                                                          |
| Target             | H2BC4                                                                                           |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200                                                |