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## Product Datasheet

### Polyclonal Rabbit anti-Human Histone H3 Antibody (Methyl-Lys27, IHC, IF, WB) LS-C335232 LS-C335232-20

|                            |                                                                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human Histone H3 Antibody (Methyl-Lys27, IHC, IF, WB) LS-C335232                                                                                                                            |
| Biozol Catalog Number      | LS-C335232-20                                                                                                                                                                                                      |
| Supplier Catalog Number    | LS-C335232-20                                                                                                                                                                                                      |
| Alternative Catalog Number | LS-C335232-20                                                                                                                                                                                                      |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                                                         |
| Application                | ChIP, DOT, IF, IHC, IP, WB                                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                  |
| Immunogen                  | A synthetic methylated peptide corresponding to residues surrounding K27 of human histone H3.                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                       |
| Product Description        | Histone H3 antibody LS-C335232 is an unconjugated rabbit polyclonal antibody to Histone H3 (Methyl-Lys27) from human. It is reactive with human, mouse and rat. Validated for ChIP-Seq, DB, IF, IHC, IP and WB.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                         |
| Buffer                     | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                                                                                                                                                      |
| Purity                     | Affinity purified                                                                                                                                                                                                  |

|                    |                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------|
| Form               | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                                              |
| Application Dilute | ChIP-Seq (1:20 - 1:100), DB, IF (1:50 - 1:200), IHC (1:50 - 1:200), IP (1:50 - 1:200), WB (1:500 - 1:2000) |
| Application Notes  | The predicted MW is 15kDa, while the observed MW by Western blot was 18kDa.                                |