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## Product Datasheet

### Anti-H3K18me1 | Histone H3 (monomethylated Lys18), Rabbit, Polyclonal AGR-AS16-3181

|                            |   |
|----------------------------|---|
| Article Name               | Anti-H3K18me1   Histone H3 (monomethylated Lys18), Rabbit, Polyclonal   |
| Biozol Catalog Number      | AGR-AS16-3181   |
| Supplier Catalog Number    | AS16-3181   |
| Alternative Catalog Number | AGR-AS16-3181   |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ChIP, DOT, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | KLH-conjugated synthetic peptide  |
| Product Description        | Chromatin is the arrangement of DNA and proteins in which chromosomes are formed. Correspondingly, chromatin is formed from nucleosomes, which are comprised of a set of four histone proteins (H2A, H2B, H3, H4) wrapped with DNA. Chromatin is a very dy... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 15 kDa  |
| NCBI                       | <a href="#">126961</a>  |
| UniProt                    | <a href="#">Q71DI3</a>  |

|                    |   |
|--------------------|---|
| Purity             | Immunogen affinity purified serum.  |
| Form               | Liquid  |
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | 2-5 µg/million cells (ChIP), 1 : 1000 (Dot), 1 : 50 (IF), 1 : 100 (IHC), 1 : 500 (WB) |