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## Product Datasheet

### **Anti-H3K36me3 | Histone H3 trimethylated lysine 36 (ChIP grade), Polyclonal AGR-AS16-3196**

|                            |  |
|----------------------------|--|
| Article Name               | Anti-H3K36me3   Histone H3 trimethylated lysine 36 (ChIP grade), Polyclonal  |
| Biozol Catalog Number      | AGR-AS16-3196  |
| Supplier Catalog Number    | AS16-3196  |
| Alternative Catalog Number | AGR-AS16-3196  |
| Manufacturer               | Agrisera   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ChIP, DOT, ELISA, IF, PA, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | KLH-conjugated synthetic peptide   |
| Product Description        | Histone methylation and demethylation is dynamically regulated by respectively histone methyl transferases and histone demethylases. Trimethylation of histone H3K36 is associated with active genes.... |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 15 kDa   |
| NCBI                       | <a href="#">8350</a>   |
| UniProt                    | <a href="#">P68431</a>   |
| Purity                     | Immunogen affinity purified serum.   |

|                    |  |
|--------------------|--|
| Form               | Liquid   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | 0,5-5 g/IP (ChIP-seq), 1 : 20 000 (Dot), 1 : 4000 (ELISA), 1 : 500 (IF),<br>1 : 10 000 (PA), 1 : 1000 (WB) |
| Application Notes  | Antibody solution contains PBS with 0,05% sodium azide and 0,05%<br>ProClin 300                            |