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## Product Datasheet

### Anti-H3T3pK4me2 | Histone H3 (dimethylated Lys4, p Thr3), Polyclonal AGR-AS16-3169

|                          |                                                                                                                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-H3T3pK4me2   Histone H3 (dimethylated Lys4, p Thr3), Polyclonal                                                                                                                                             |
| Artikelnummer            | AGR-AS16-3169                                                                                                                                                                                                    |
| Hersteller Artikelnummer | AS16-3169                                                                                                                                                                                                        |
| Alternativnummer         | AGR-AS16-3169                                                                                                                                                                                                    |
| Hersteller               | Agrisera                                                                                                                                                                                                         |
| Wirt                     | Rabbit                                                                                                                                                                                                           |
| Kategorie                | Antikörper                                                                                                                                                                                                       |
| Applikation              | ChIP, DOT, IF, IHC, WB                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                            |
| Immunogen                | KLH-conjugated synthetic peptide                                                                                                                                                                                 |
| Produktbeschreibung      | Methylation of lysine 4 on H3 (H3K4Me) and phosphorylation of threonine 3 (H3T3p) are known marks of transcriptional activation and mitosis. H3K4 has many known modifying enzymes (Set1, Set7/9, MLL, ASH1).... |
| Klonalität               | Polyclonal                                                                                                                                                                                                       |
| Molekulargewicht         | 15 kDa                                                                                                                                                                                                           |
| NCBI                     | <a href="#">126961</a>                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q71DI3</a>                                                                                                                                                                                           |

|                        |                                                                                    |
|------------------------|------------------------------------------------------------------------------------|
| Reinheit               | Immunogen affinity purified serum.                                                 |
| Formulierung           | Liquid                                                                             |
| Antibody Type          | Polyclonal Antibody                                                                |
| Application Verdünnung | 2-5 g/milion cells (ChIP), 1 : 1000 (Dot), 1 : 50 (IF), 1 : 50 (IHC), 1 : 500 (WB) |