

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | Histone H4 (Tri Methyl-Lys20) Antibody  |
| <b>Catalog Number:</b>        | D12838  |
| <b>Reactivity:</b>            | Human, Mouse, Rat   |
| <b>Applications:</b>          | WB  |
| <b>Dilutions:</b>             | WB: 1:500-1000  |
| <b>Modification:</b>          | Methyl Specific   |
| <b>Source:</b>                | Polyclonal Rabbit   |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.   |
| <b>Immunogen:</b>             | Synthetic Peptide of Histone H4 (Tri Methyl Lys20)  |
| <b>Concentration:</b>         |   |
| <b>Gene Name:</b>             | HIST1H4A  |
| <b>Protein Name:</b>          | Histone H4  |
| <b>Other Name:</b>            | H4K20ME3; HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK; HIS |
| <b>Human Swiss Prot No.:</b>  | P62805  |
| <b>Formulation:</b>           | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.   |
| <b>Specificity:</b>           | The antibody detects endogenous Histone H4 (Tri Methyl Lys20) protein.  |
| <b>Storage and Stability:</b> | -20°C/1 year  |