



Histone H4 Polyclonal Antibody

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| Swiss-Prot No.: | P62805 |
| Molecular Weight: | 11.367 |
| Applications: | IHC,ELISA |
| Reactivity: | Human,Mouse,Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human Histone H4 around the non-phosphorylation site of S47. |
| Specificity/Sensitivity: | Histone H4 Polyclonal Antibody detects endogenous levels of Histone H4 protein. |
| Other Names: | 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 |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |

For Research Use Only

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| Protein Concentration: | 1 mg/ml |
| Gene Name: | HIST1H4A |
| Dilution: | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. |