

Histone H1 Polyclonal Antibody

| Swiss-Prot No.: | P16401/P16402/P10412 |
|--------------------------|---|
| Molecular Weight: | 22.58 |
| Applications: | WB,IHC,IF,ELISA |
| Reactivity: | Human, Mouse |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human Histone H1 around the non-phosphorylation site of T17. |
| Specificity/Sensitivity: | Histone H1 Polyclonal Antibody detects endogenous levels of Histone H1 protein. |
| Other Names: | HIST1H1B; H1F5; Histone H1.5; Histone H1a; Histone H1b; Histone H1s-3; HIST1H1D; H1F3; Histone H1.3; Histone H1c; Histone H1s-2; HIST1H1E; H1F4; Histone H1.4; Histone H1b; Histone H1s-4 |
| 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. |
| Protein Concentration: | 1 mg/ml |

| | 3T3 KB Hela 178 100 70 55 40 25 Histone H1 |
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| | Western Blot analysis of various cells using Histone H1 Polyclonal Antibody |
| Gene Name: | HIST1H1B |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. |