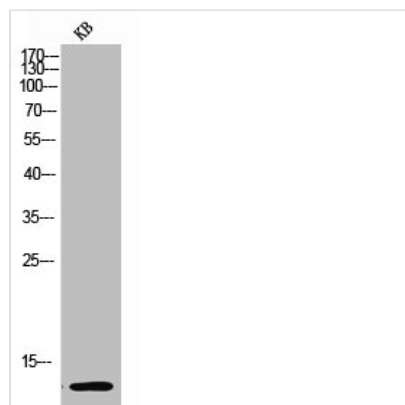




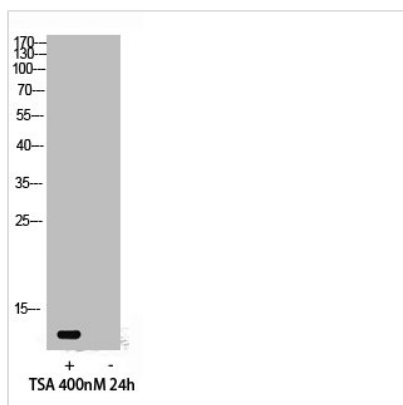
# Acetyl-Histone H4 (K12) Antibody

|                            |                                                                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA006964                                                                                                                                                                                                                                     |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                    |
| <b>Uniprot No.</b>         | P62805                                                                                                                                                                                                                                           |
| <b>Immunogen</b>           | Synthesized peptide derived from Human Histone H4 around the acetylation site of K12.                                                                                                                                                            |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                           |
| <b>Species Reactivity</b>  | Human,Mouse,Rat,Monkey                                                                                                                                                                                                                           |
| <b>Tested Applications</b> | WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:10000                                                                                                                                                             |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                           |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                                                                                                   |
| <b>Storage Buffer</b>      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                          |
| <b>Purification Method</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                            |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                              |
| <b>Alias</b>               | 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 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                             |
| <b>Target Names</b>        | HIST1H4A                                                                                                                                                                                                                                         |

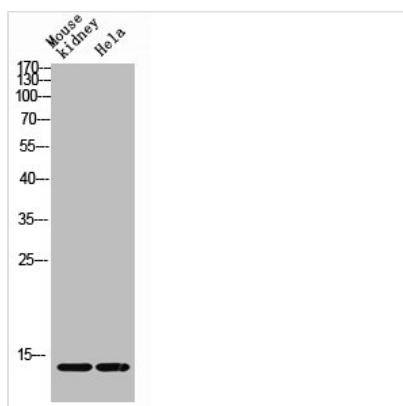
## Image



Western Blot analysis of KB cells using Acetyl-Histone H4 (K12) Polyclonal Antibody



Western Blot analysis of 293 cells using Acetyl-Histone H4 (K12) Polyclonal Antibody



Western blot analysis of Mouse-kidney HELA lysis using Acetyl-Histone H4 (K12) antibody.