

## Histone H3 (Acetyl Lys18) Polyclonal Antibody

| Catalog No.               | 4017691   |
|---------------------------|---|
| Size                      | 50ug / 100ug  |
| Product Category          | Primary Antibody  |
| Immunogen                 | Synthesized peptide derived from human Histone H3 around the acetylated site of Lys18 at AA range: 1-50   |
| Clonality                 | Polyclonal  |
| Host                      | Rabbit  |
| Reactivity                | Human; Mouse; Rat   |
| Application               | WB; IHC-p; IF; ELISA  |
| Recommended<br>Dilutions  | IF 1:100; IHC 1:100-200; WB 1:2000; ELISA 1:2000-3000   |
| Purification              | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen   |
| Storage Buffer            | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4  |
| Format &<br>Concentration | Liquid; 1mg/ml  |
| Mol. Weight               | 17 kDa  |
| Synonyms                  | HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D;<br>H3FB; HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH;<br>HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1;<br>Histone H3/a; Histone H3/b |
| Storage/Stability         | -20°C/1 year  |

www.realgenelabs.com

For Research Use only