



Histone H2B (Acetyl Lys5) Polyclonal Antibody

| | |
|---------------------------|--|
| Catalog No | YP-Ab-00940 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | HIST1H2BC |
| Protein Name | Histone H2B type 1-A/Histone H2B type 1-B/Histone H2B type 1-C/E/F/G/I |
| Immunogen | Synthetic Peptide of Histone H2B (Acetyl Lys5) |
| Specificity | The antibody detects endogenous Histone H2B (Acetyl Lys5) protein. |
| Formulation | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen. |
| Dilution | WB: 1:1000-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | HIST1H2BA; TSH2B; Histone H2B type 1-A; Histone H2B, testis; Testis-specific histone H2B; HIST1H2BB; H2BFF; Histone H2B type 1-B; Histone H2B.1; Histone H2B.f; H2B/f; HIST1H2BC; H2BFL; HIST1H2BE; H2BFH; HIST1H2BF; H2BFG; HIST1H2BG; H2BFA; HIST1H2BI; H2BFK; Histone H2B type 1-C/E/F/G/I; Histone H2B.1 A; Histone H2B.a; H2B/a; Histone H2B.g; H2B/g; Histone H2B.h; H2B/h; Histone H2B.k; H2B/k; Histone H2B.l; H2B/l;H2BK5AC; YM3316 |
| Observed Band | 14 |
| Cell Pathway | Nucleus . Chromosome . |
| Tissue Specificity | Mainly expressed in testis, and the corresponding protein is also present in mature sperm (at protein level). Also found in some fat cells. |
| Function | |
| Background | |

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images