

Acetyl-Histone H2A (Lys5) Recombinant Rabbit mAb

| Catalog: BS43402 Host: Rabbit | Reactivity: Human, Mouse, Rat |
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| BackGround: Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling. Product: Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. I 5 kDa Swiss-Prot: P0C0S8 | Purification&Purity:Affinity PurificationApplications:WB: 1:5000 IHC: 1:200 ICC/IF: |