

Acetyl-Histone H4 (Lys5) Recombinant Rabbit mAb

Catalog: BS43061 Host: Rabbit	Reactivity: Human, Mouse, Rat
 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. Haba Swiss-Prot: P62805 	Purification&Purity:Affinity PurificationApplications:WB: 1:5000-1:2000 IP: 1:20/>ICC/IF: 1:500-1:2000 IP: 1:20Storage&Stability:Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.Isotype:IgGDATA:Note:For research use only, not for use in diagnostic procedure.

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