## **Product Information**



# Histone H4 acetylated (K5 or K12)Â Monoclonal Antibody Cat No: G01060 - 100 µL

	k(Da)
wetice	45
Store at -20degrees; shelf life 3 year maximum after production Avoid repeat freezing and thawing cycles. Does not contain any preservative	40 37
Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles	25 20
Mouse	
synthetic peptide: MSGRG(acetyl-K)GG(acetyl- K)GLG(acetyl-K)GGA(acetyl-K)RHRKVLR-(C) corresponding to aa 1 to 24 of human histone H4. This sequence is conserved in a wide range of species	15 Histone H4
3000000	Immunoprecipitation of 3T3 extract with 3HH4-2E3 monoclona antibody, revealed with G01060
lgG1, к	
ELISA	
Western Blot	
Immunoprecipitation	
Recommended dilutions: 1/500-1/5000	
Acetylated (K5 or K12) histone H4.	
	production Avoid repeat freezing and thawing cycles. Does not contain any preservative Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles Mouse synthetic peptide: MSGRG(acetyl-K)GG(acetyl- K)GLG(acetyl-K)GGA(acetyl-K)RHRKVLR-(C) corresponding to aa 1 to 24 of human histone H4. This sequence is conserved in a wide range of species 30000000 lgG1, κ ELISA Western Blot Immunoprecipitation Recommended dilutions: 1/500-1/5000

Histone H4 is a structural component of the nucleosome and is subject to covalent modification including acetylation and methylation, which may alter expression of genes located on DNA associated with its parent histone octamer. The Histone H4 clone 3HH-3E7 monoclonal recognize H4 when actelylated on at list on of the for Lysine 5 or 12, whatever the status of K8 and K16.

#### FP/19/20

#### For research laboratory use only â€" Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use

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### Contact Bertin Bioreagent

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