

Product Information

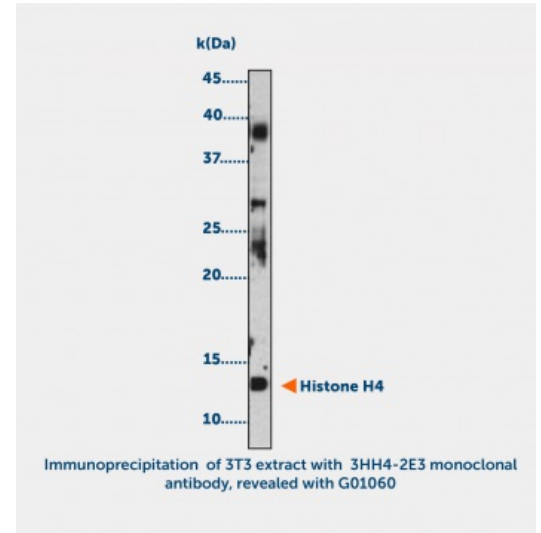


bertin Histone H4 acetylated (K5 or K12) Monoclonal Antibody

Cat No: G01060 - 100 µL

General Data

Shipping:	wet ice
Formulation:	Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles
Host:	Mouse
Antigen:	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
Clone:	30000000
Isotype:	IgG1, κ



Application(s):	ELISA Western Blot Immunoprecipitation Recommended dilutions: 1/500-1/5000
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Specificity: Acetylated (K5 or K12) histone H4.

Product Overview

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 acetylated on at list on of the for Lysine 5 or 12, whatever the status of K8 and K16.

FP/03/24

For research laboratory use only – 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 the recommended personal protective equipment to prevent chemical exposures.

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