

Acetyl-Histone H3 (Lys23) Recombinant antibody

Cat: B36448S**Company:** HaoKebio**Uniprot ID:** P68431**Applications:** IHC:1:200-1:800**Organism:** Rabbit

IHC-Polymer:1:800-1:3200

Species reactivity: Human Mouse Rat

IHC-TSA:1:1000-1:4000

IF:1:50

Background:

Histones, including H1/H5 (linker histones), H2, H3, and H4 (core histones), are nucleic proteins which interact with DNA to form the nucleosome and play important roles in gene regulation and DNA replication. Histone proteins are highly post-translationally modified while Histone H3 is the most extensively modified.

Synonyms:

Acetyl Histone, H3 Ac Lys23, H3 Acetyl K23, H3 Acetyl Lys23, H3 Acetyl Lysine23

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Nucleus

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

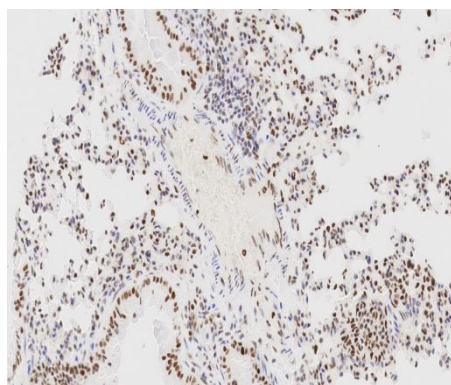
PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:

Sample: Mouse lung, 4% PFA 12-24h

Source of Reagents:

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由杭州浩克生物技术有限公司提供;

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) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.