

Manufacturer/Supplier:

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Product name: Mouse anti-Histone H3 (TriMethyl K9) Antibody

Catalog: DL95524A

Synonyms: HIST1H3A; H3FA; HIST1H3B; H3FL;

HIST1H3C; H3FC; HIST1H3D; H3FB;

HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a;

Histone H3/b; Histone H3/c; Histone H3/d; Histone

H3/f: Histone H3/

KLH-conjugated synthetic peptide encompassing a Immunogen:

sequence of human Histone H3. The exact sequence

is proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Mouse

Application: WB, IHC, IP Reactivity: Human, Mouse, Rat

Dilution: WB (1/1000 - 1/3000), **Clonality:** Monoclonal

IHC (1/200 - 1/500), IP (1/100 -

1/200)

Entrez Gene: 319152; 15077; 15078/291159; 100361558

P68431; Q71DI3; P84243/P68433; P84228; **SwissProt:**

P84244/Q6LED0; P84245

Purification:

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

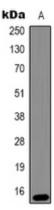
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of Histone H3 (TriMethyl K9) expression in Hela (A) whole cell lysates.





IHC description:

Immunohistochemical analysis of Histone H3 (TriMethyl K9) staining in human colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IP description:

Immunoprecipitation of Histone H3 (TriMethyl K9) from 0.5mg Hela whole cell extract lysate, using anti-Histone H3 (TriMethyl K9) Antibody.





Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.