

Manufacturer/Supplier:

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Product name: Rabbit anti-Histone H3 (AcK4) Antibody

Catalog: DL95681A

Synonyms: HIST1H3A; H3FA; HIST1H3B; H3FL;

HIST1H3C; H3FC; HIST1H3D; H3FB;

HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF;

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

HIST1H3J; H3FJ; Histone H3.1; Histone H3/a;

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: Rabbit

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

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

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

P68431; O71DI3; P84243/P68433; P84228; SwissProt:

P84244/Q6LED0; P84245

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

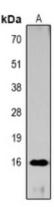
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of Histone H3 (AcK4) expression in Hela TSA-treated (A) whole cell lysates.





IHC description:

Immunohistochemical analysis of Histone H3 (AcK4) staining in human breast cancer 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.

Storage:

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