

#### Manufacturer/Supplier:

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**Product name:** Rabbit anti-Histone H3 Antibody

Catalog: DL97681A

**Synonyms:** H3FT; Histone H3.1t; H3/t; H3t; H3/g

**Immunogen:** KLH-conjugated synthetic peptide of human

Histone H3

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

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

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IP (1/50 - 1/100), ChIP (1/100 - 1/500)



**Entrez Gene:** 8290

Q16695 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

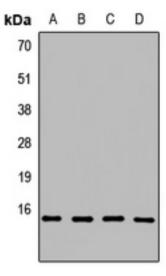
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

### **WB** description:

Western blot analysis of Histone H3 expression in A431 (A), Hela (B), mouse liver (C), rat kidney (D) whole cell lysates.





### **IHC description:**

Immunohistochemical analysis of Histone H3 staining in human brain 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:

#### **ChIP description:**



# **Storage:**

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