

## Manufacturer/Supplier:

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Product name: Rabbit anti-Histone H2A.Z (AcK5) Antibody

**Catalog:** DL93667A

H2AZ; Histone H2A.Z; H2A/z **Synonyms:** 

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human

Histone H2A.Z. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

**Size:** 100 ul/50 ul Host: Rabbit

**Reactivity: Application:** WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Dog, M

onkey, Pig, Sheep, Zebrafish



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

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 3015/51788/58940

P0C0S5/P0C0S6/P0C0S7 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

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

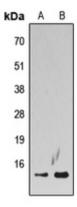
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Histone H2A.Z (AcK5) expression in K562 TSA-treated (A), HeLa TSA-treated (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of Histone H2A.Z (AcK5) 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.

## **IF/ICC description:**

Immunofluorescent analysis of Histone H2A.Z (AcK5) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the pr





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