

Manufacturer/Supplier:

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Product name: Rabbit anti-Histone H2A.X Antibody

Catalog: DL95660A

Synonyms: H2AX; Histone H2AX; H2a/x; Histone H2A.X

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence of mouse Histone H2A.X. The exact

sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/1000 - 1/2000),

IHC (1/200 - 1/500)



Entrez Gene: 51788/58940

P0C0S6/P0C0S7 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

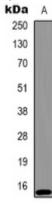
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of Histone H2A.Z expression in rat brain (A), mouse brain (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of Histone H2A.Z staining in



mouse spleen 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.