

Histone H1.0 antibody [HL3841]

Cat. No. GTX642075

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 28 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml
Immunogen	Recombinant fragment of human Histone H1.0.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

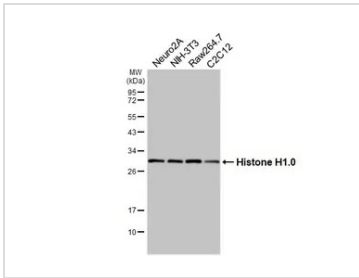
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

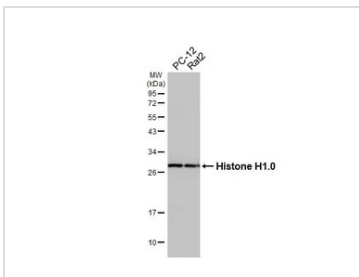
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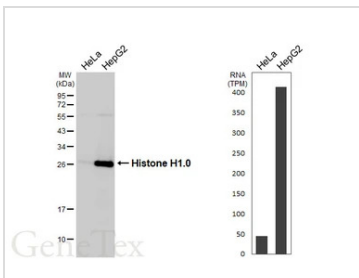
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DATA IMAGES

GTX642075 WB Image

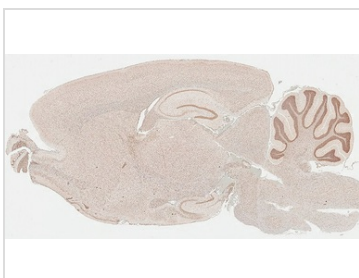
Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Histone H1.0 antibody [HL3841] (GTX642075) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX642075 WB Image

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GTX642075 IHC-P Image

Histone H1.0 antibody [HL3841] detects Histone H1.0 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

Histone H1.0 stained by Histone H1.0 antibody [HL3841] (GTX642075) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min


GTX642075 IHC-P Image

Histone H1.0 antibody [HL3841] detects Histone H1.0 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat hippocampus.

Histone H1.0 stained by Histone H1.0 antibody [HL3841] (GTX642075) diluted at 1:200.

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