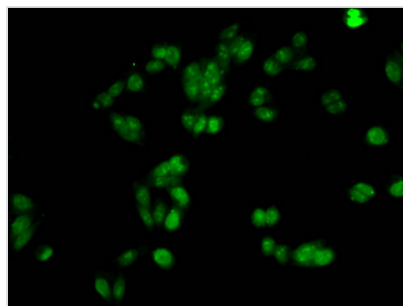




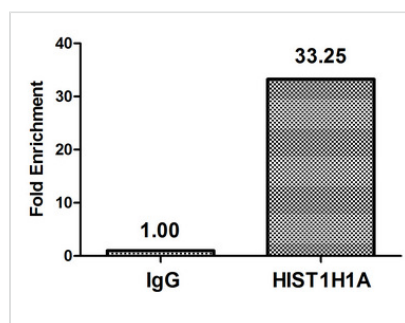
HIST1H1A (Ab-21) Antibody

Product Code	CSB-PA010376PA21nacHU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q02539
Immunogen	Peptide sequence around site of Lys (21) derived from Human Histone H1.1
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IF, ChIP; Recommended dilution: IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Histone H1.1 (Histone H1a), HIST1H1A, H1F1
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	HIST1H1A

Image



Immunofluorescent analysis of HepG2 cells using CSB-PA010376PA21nacHU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Chromatin Immunoprecipitation HeLa (4×10^6) were treated with Micrococcal Nuclease, sonicated, and immunoprecipitated with 8 μ g anti-HIST1H1A (CSB-PA010376PA21nacHU) or a control normal rabbit IgG. The resulting ChIP DNA was quantified using real-time PCR with primers against the β -Globin promoter.



Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.