

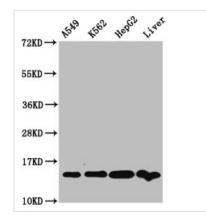
Image





HIST1H2AG (Ab-74) Antibody

Product Code	CSB-PA010389OA74nacHU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P0C0S8
Immunogen	Peptide sequence around site of Lys (74) derived from Human Histone H2A type 1
Raised In	Rabbit
Species Reactivity	Human, Rat
Tested Applications	ELISA, WB, IP; Recommended dilution: WB:1:100-1:1000, IP:1:200-1:2000
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 H2A type 1 (H2A.1) (Histone H2A/ptl), HIST1H2AG; HIST1H2AI; HIST1H2AK; HIST1H2AL; HIST1H2AM, H2AFP; H2AFC; H2AFD; H2AFI; H2AFN
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	HIST1H2AG



Western Blot

Positive WB detected in: A549 whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysate,

Rat liver tissue

All lanes: HIST1H2AG antibody at 1µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 15 kDa Observed band size: 15 kDa

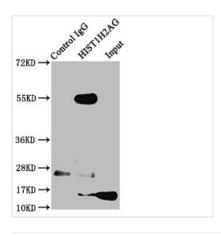


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Immunoprecipitating HIST1H2AG in HepG2 whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA010389OA74nacHU in HepG2 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA010389OA74nacHU (5µg) +

HepG2 whole cell lysate (500µg)

Lane 3: HepG2 whole cell lysate (20µg)