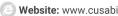


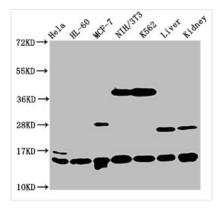
Image





HIST1H2BC (Ab-12) Antibody

Product Code	CSB-PA010403OA12nme1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62807
Immunogen	Peptide sequence around site of Lys (12) derived from Human Histone H2B type 1-C/E/F/G/I
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, ChIP; Recommended dilution: WB:1:100-1:1000
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 H2B type 1-C/E/F/G/I (Histone H2B.1 A) (Histone H2B.a) (H2B/a) (Histone H2B.g) (H2B/g) (Histone H2B.h) (H2B/h) (Histone H2B.k) (H2B/k) (Histone H2B.I) (H2B/I), HIST1H2BC; HIST1H2BE; HIST1H2BF; HIST1H2BG; HIST1H2BI, H2BFL; H2BFH; H2BFG; H2BFA; H2BFK
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	HIST1H2BC



Western Blot

Positive WB detected in: Hela whole cell lysate, HL60 whole cell lysate, MCF-7 whole cell lysate, NIH/3T3 whole cell lysate, K562 whole cell lysate, Rat liver tissue, Mouse kidney tissue All lanes: HIST1H2BC antibody at 1.2µg/ml

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 14 kDa Observed band size: 14 kDa



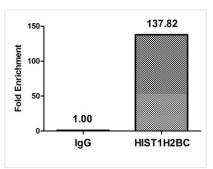
CUSABIO TECHNOLOGY LLC



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Chromatin Immunoprecipitation Hela (4*10⁶) were treated with Micrococcal Nuclease, sonicated, and immunoprecipitated with 5µg anti-HIST1H2BC (CSB-PA010403OA12nme1HU) or a control normal rabbit IgG. The resulting ChIP DNA was quantified using real-time PCR with primers against the β -Globin promoter.