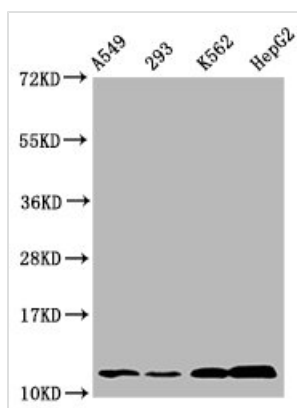




O-GlcNAcyl-HIST1H4A (S47) Antibody

Product Code	CSB-PA010429OA47ogHU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62805
Immunogen	Peptide sequence around site of O-GlcNAcyl-Ser (47) derived from Human Histone H4
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB; 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 H4, HIST1H4A; HIST1H4B; HIST1H4C; HIST1H4D; HIST1H4E; HIST1H4F; HIST1H4H; HIST1H4I; HIST1H4J; HIST1H4K; HIST1H4L; HIST2H4A; HIST2H4B; HIST4H4, H4/A H4FA; H4/I H4FI; H4/G H4FG; H4/B H4FB; H4/J H4FJ; H4/C H4FC; H4/H H4FH; H4/M H4FM; H4/E H4FE; H4/D H4FD; H4/K H4FK; H4/N H4F2 H4FN HIST2H4; H4/O H4FO;
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	HIST1H4A

Image



Western Blot

Positive WB detected in: A549 whole cell lysate, 293 whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysate (treated by 30mM sodium butyrate for 4h)

All lanes: HIST1H4A antibody at 1.25µg/ml
Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 12 kDa
Observed band size: 12 kDa

Usage

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