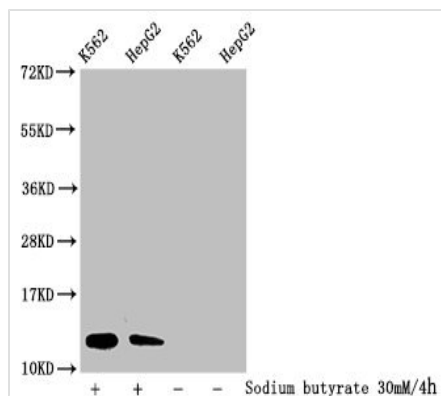




Formyl-HIST1H4A (K79) Antibody

Product Code	CSB-PA010429OA79forHU	
Uniprot NO.	P62805	
Target Names	HIST1H4A	
Alternative Names	dJ160A22.1 antibody; dJ160A22.2 antibody; dJ221C16.1 antibody; dJ221C16.9 antibody; FO108 antibody; H4 antibody; H4.k antibody; H4/a antibody; H4/b antibody; H4/c antibody; H4/d antibody; H4/e antibody; H4/g antibody; H4/h antibody; H4/I antibody; H4/j antibody; H4/k antibody; H4/m antibody; H4/n antibody; H4/p antibody; H4_HUMAN antibody; H4F2 antibody; H4F2iii antibody; H4F2iv antibody; H4FA antibody; H4FB antibody; H4FC antibody; H4FD antibody; H4FE antibody; H4FG antibody; H4FH antibody; H4FI antibody; H4FJ antibody; H4FK antibody; H4FM antibody; H4FN antibody; H4M antibody; HIST1H4A antibody; HIST1H4B antibody; HIST1H4C antibody; HIST1H4D antibody; HIST1H4E antibody; HIST1H4F antibody; HIST1H4H antibody; HIST1H4I antibody; HIST1H4J antibody; HIST1H4K antibody; HIST1H4L antibody; HIST2H4 antibody; HIST2H4A antibody; Hist4h4 antibody; Histone 1 H4a antibody; Histone 1 H4b antibody; Histone 1 H4c antibody; Histone 1 H4d antibody; Histone 1 H4e antibody; Histone 1 H4f antibody; Histone 1 H4h antibody; Histone 1 H4i antibody; Histone 1 H4j antibody; Histone 1 H4k antibody; Histone 1 H4l antibody; Histone 2 H4a antibody; histone 4 H4 antibody; Histone H4 antibody; MGC24116 antibody	
Raised in	Rabbit	
Species Reactivity	Human	
Immunogen	Peptide sequence around site of Formyl-Lys (79) derived from Human Histone H4	
Immunogen Species	Homo sapiens (Human)	
Conjugate	Non-conjugated	
Isotype	IgG	
Purification Method	Antigen Affinity Purified	
Concentration	It differs from different batches. Please contact us to confirm it.	
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4	
Tested Applications	ELISA, WB, ICC	
Recommended Dilution	Application	Recommended Dilution
	WB	1:100-1:1000
	ICC	1:1-1:10
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Lead Time	Basically, we can dispatch the products out in 1-3 working days after receiving your orders. Delivery time maybe differs from different purchasing way or location, please kindly consult your local distributors for specific delivery time.	
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.	
Image		



Western Blot

Detected samples: K562 whole cell lysate, HepG2 whole cell lysate; Untreated (-) or treated (+) with 30mM sodium butyrate for 4h

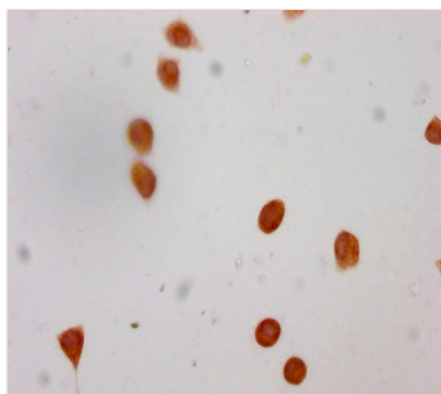
All lanes: H1H4A antibody at 1:100

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 12 kDa

Observed band size: 12 kDa



Immunocytochemistry analysis of CSB-PA010429OA79forHU diluted at 1:8 and staining in HeLa cells (treated with 30mM sodium butyrate for 4h) performed on a Leica BondTM system. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.