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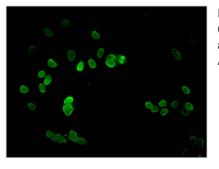
Di-methyl-HIST1H3A (K9) Antibody

Product Code	CSB-PA010418PA09me2HU	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P68431	
Immunogen	Peptide sequence around site of Di-methyl-Lys (9) derived from Human Histone H3.1	
Raised In	Rabbit	
Species Reactivity	Human	
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:2000, 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	lgG	
Clonality	Polyclonal	
Alias	Histone H3.1 (Histone H3/a) (Histone H3/b) (Histone H3/c) (Histone H3/d) (Histone H3/f) (Histone H3/h) (Histone H3/i) (Histone H3/j) (Histone H3/k) (Histone H3/l), HIST1H3A; HIST1H3B; HIST1H3C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H; HIST1H3I; HIST1H3J, H3FA; H3FL; H3FC; H3FB; H3FD; H3FI; H3FH; H3FK; H3FF; H3FJ	
Immunogen Species	Homo sapiens (Human)	
Research Area	Epigenetics and Nuclear Signaling	
Target Names	HIST1H3A	
Image	$72KD \rightarrow 116^{60}$ $55KD \rightarrow$ $36KD \rightarrow$ $28KD \rightarrow$ $17KD \rightarrow \bullet$	Western Blot Positive WB detected in: HL60 whole cell lysate All lanes: HIST1H3A antibody at 1:500 Secondary Goat polyclonal to rabbit IgG at 1/40000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa



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Immunofluorescent analysis of Hela cells using CSB-PA010418PA09me2HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)