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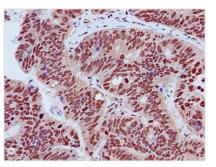
HIST1H3A (Ab-27) Antibody

Product Code	CSB-PA010418OA27nme3HU	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P68431	
Immunogen	Peptide sequence around site of Lys (27) derived from Human Histone H3.1	
Raised In	Rabbit	
Species Reactivity	Human, Mouse, Rat	
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:200-1:2000, IHC:1:20-1:200, 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	
lsotype	IgG	
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 \qquad $	Western Blot Positive WB detected in: Hela cell acid extracts, Jurkat cell acid extracts, HEK293 cell acid extracts, Rat kidney tissue, Mouse brain tissue, Mouse liver tissue, Mouse kidney tissue All lanes: HIST1H3A antibody at 2µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa

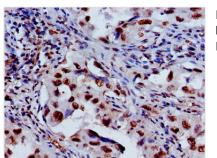
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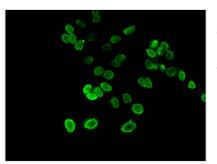
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Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010418OA27nme3HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA010418OA27nme3HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA010418OA27nme3HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)