



H2AFJ Antibody, Biotin conjugated

Product Code	CSB-PA010094DD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BTM1
Immunogen	Recombinant Human Histone H2A.J protein (2-129AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Histone H2A.J (H2a/j), H2AFJ
Species	Homo sapiens (Human)
Research Area	Others
Target Names	H2AFJ