antibodies

## Datasheet for ABIN7155378 anti-H2AFJ antibody (AA 2-129) (Biotin)



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Quantity:	100 µg
Target:	H2AFJ
Binding Specificity:	AA 2-129
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H2AFJ antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Histone H2A.J protein (2-129AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	H2AFJ	
Alternative Name:	H2AFJ (H2AFJ Products)	
Background:	Background: Core component of nucleosome. Nucleosomes wrap and compact DNA into	
	chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a	

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Target Details		
	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. Aliases: H2AFJ antibody, Histone H2A.J antibody, H2a/j antibody	
UniProt:	Q9BTM1	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	