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anti-HIST1H2BK antibody (AA 2-126) (Biotin)



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Quantity:	100 μg
Target:	HIST1H2BK
Binding Specificity:	AA 2-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIST1H2BK antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Histone H2B type 1-K protein (2-126AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HIST1H2BK	
Alternative Name:	HIST1H2BK (HIST1H2BK 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	

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: H2BC12 antibody, H2BFT antibody, HIRIP1 antibody, HIST1H2BK antibody, Histone H2B type 1-K antibody, H2B K antibody, HIRA-interacting protein 1 antibody

UniProt:

Buffer:

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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

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.

Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4