Datasheet for ABIN7155405 anti-HIST1H2BK antibody (AA 2-126) (FITC)

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Overview

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

Product Details

Immunogen:	Recombinant Human Histone H2B type 1-K protein (2-126AA)
Isotype:	lgG
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

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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: H2BC12 antibody, H2BFT antibody, HIRIP1 antibody, HIST1H2BK antibody, Histone H2B type 1-K antibody, H2B K antibody, HIRA-interacting protein 1 antibody
UniProt:	060814
Application Details	
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.