# antibodies .- online.com







# anti-Histone 2b (HIST1H2BL) (AA 2-126) antibody (FITC)



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Quantity:	100 μL
Target:	Histone 2b (HIST1H2BL)
Binding Specificity:	AA 2-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Please inquire

### **Product Details**

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

## Target Details

Target:	Histone 2b (HIST1H2BL)	
Alternative Name:	HIST1H2BL (HIST1H2BL 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: H2BC13 antibody, H2BFC antibody, HIST1H2BL antibody, Histone H2B type 1-L antibody, Histone H2B.c antibody, H2B/c antibody

UniProt:

Q99880

#### **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.