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anti-HIST2H2BE antibody (AA 2-126) (Biotin)



Overview

Quantity:	100 μL
Target:	HIST2H2BE
-	
Binding Specificity:	AA 2-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIST2H2BE antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Histone H2B type 2-E protein (2-126AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	HIST2H2BE
Alternative Name:	HIST2H2BE (HIST2H2BE 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: HIST2H2BE antibody, H2BFQHistone H2B type 2-E antibody, Histone H2B-GL105 antibody, Histone H2B.q antibody, H2B/q antibody

UniProt:

Q16778

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Ruffer	Preservative: 0.03 % Proclin 300

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.