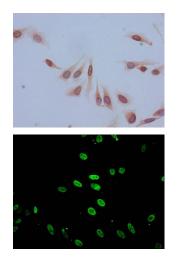
## Acetyl-HIST1H2BB (K5) Antibody

## PACO56577



Product Information	
Size:	Protein Background:
50ul	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a 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.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	HIST1H2BB
lgG	Uniprot
Applications:	P33778
elisa, ICC, If	Synonyms:
Recommended dilutions:	Histone H2B type 1-B (Histone H2B.1) (Histone H2B. f) (H2B/f), HIST1H2BB, H2BFF
ELISA:1:2000-1:10000, ICC:1:20-1:200, IF:1:50-1:200	Immunogen:
	Peptide sequence around site of Acetyl-Lys (5) derived from Human Histone H2B type 1-B.
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



Immunocytochemistry analysis of Hela cells using PACO56577 at dilution of 1:100.

Immunofluorescent analysis of Hela cells using PACO56577 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).