



## Histone H2B (Acetyl-Lys24/25) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15663	Rabbit	1 mg/ml	15 kD
<b>Applications</b>	WB,ELISA		
<b>Reactivity</b>	Human,Rat,Mouse		
<b>Dilution</b>	WB 1:500-2000, ELISA 1:10000-20000		
<b>Storage</b>	-20°C/1 year		
<b>Specificity</b>	The antibody detects endogenous Histone H2B when Acetyl occurs at Lys24 or 25)		
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
<b>Immunogen</b>	Synthetic Acetyl peptide from human protein at AA range: 24/25		
<b>Uniprot No</b>	Q96A08/P33778/P62807		
<b>Alternative names</b>	H2BFS; Histone H2B type F-S; Histone H2B.s; H2B/s;H2BK2425AC		
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
<b>Clonality</b>	Polyclonal		
<b>Isotype</b>			
<b>Conjugation</b>			
<b>Background</b>	histone cluster 1 H2B family member $\alpha$ (HIST1H2BA) Homo sapiens Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped		
<b>Other</b>	Gene_name: Histone H2B ; Protein_name: Histone H2B; Expression: Epithelium,		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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