



Histone H2B (Di Methyl Lys43) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15664	Rabbit	1 mg/ml	14 kD

Applications	WB
Reactivity	Human,Mouse,Rat
Dilution	WB: 1:500-1000
Storage	-20°C/1 year
Specificity	The antibody detects endogenous Histone H2B (Di Methyl Lys43) protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Immunogen	Synthetic Peptide of Histone H2B (Di Methyl Lys43)
Uniprot No	Q96A08/P33778/P62807
Alternative names	H2BK43ME2; HIST1H2BA; TSH2B; Histone H2B type 1-A; Histone H2B, testis; Testis-specific histone H2B; HIST1H2BB; H2BFF; Histone H2B type 1-B; Histone H2B.1; Histone H2B.f; H2B/f; HIST1H2BC; H2BFL; HIST1H2BE; H2BFH; HIST1H2BF; H2BFG; HIST1H2BG; H2BFA; HIST1
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	histone cluster 1 H2B family member a(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
Other	Gene_name: HIST1H2BC ; Protein_name: Histone H2B type 1-A/Histone H2B type 1-B/Histone H2B type 1-C/E/F/G/I; 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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