

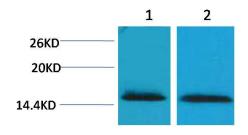
## Histone H2B(Tri Methyl Lys43) Rabbit Polyclonal Antibody

Catalog No: RA20052

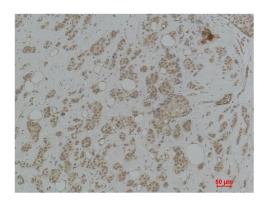
Basic Information	
Host species	Rabbit
Applications	WB, IHC
Species Cross-Reactivity	H, R, M
Specificity	The Histone H2B(Tri Methyl Lys43) Rabbit Polyclonal Antibody can detects endogenous Histone H2B (Tri Methyl Lys43) protein.
Recommended dilutions	WB: 1:500-1,000 IHC: 1:200-500
necommended and trons	Optimal dilutions should be determined by the end user.
Applications	
Formulation	Rabbit Antiserum, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal
Background	
Alternative Names	H2B GL105 antibody, H2B.1 antibody, Histone H2B type 1B antibody, HIST1H2BB antibody
Observed band	14
Human Gene ID	8349
Human Swiss-Prot Number	P33778
Background	Histone H2B is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells.



## Selected Validation Data



Western blot analysis of 1) Hela, 2)3T3 with Histone H2B(Tri Methyl Lys43) Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Breast Caricnoma using Histone H2B(Tri Methyl Lys43) Rabbit pAb diluted at 1:500.