

## Histone H2B (acetyl K20) Rabbit mAb

Catalog No: #56104

Package Size: #56104-1 50ul #56104-2 100ul

Orders: order@signalwayantibody.com

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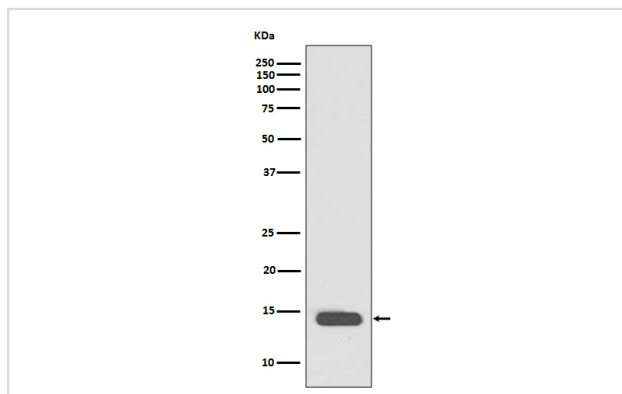
## Description

Product Name	Histone H2B (acetyl K20) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC ChIP
Species Reactivity	Human Mouse Rat
Specificity	Histone H2B (acetyl K20) Antibody detects endogenous levels of Histone H2B (acetyl K20)
Immunogen Description	A synthesized peptide derived from human Histone H2B
Other Names	H2B 1A; H2B; H2B histone family; H2B2f; H2Ba; H2Bf; HIST2H2BF; histone H2B; histone H2B type 1; Histone H2B type 2-F;
Accession No.	Uniprot:P33778
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Calculated MW	15kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.

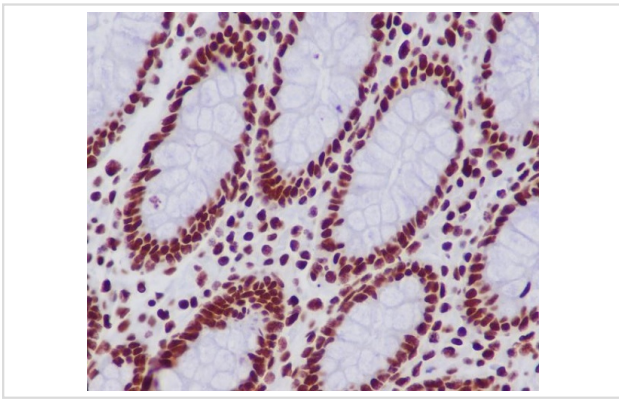
## Application Details

WB:1:5000~1:20000IHC:1:50~1:200ICC/IF:1:50~1:200IP:1:10FC:1:10ChIP:

## Images



Western blot analysis of Histone H2B (acetyl K20) expression in Hela cell treated with TSA lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using Histone H2B (acetyl K20) Antibody.

## Product Description

Belongs to the histone H2B family. 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.

Note: This product is for in vitro research use only