

Acetyl-Histone H2A-K9 mAb

Catalog No.	A11018	Category	Acetylated Antibodies
Applications	WB, IHC, IF	Observed MW	14kDa
Cross-reactivity	Human, Mouse, Rat	Calculated MW	14kDa

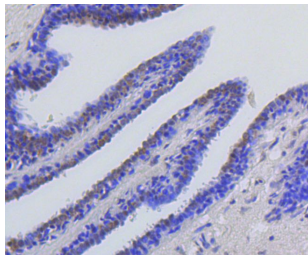
Immunogen Information

Immunogen	A specific peptide of human Acetyl-Histone H2A-K9
Gene ID	3012/8335
Swiss prot	P04908
Synonyms	

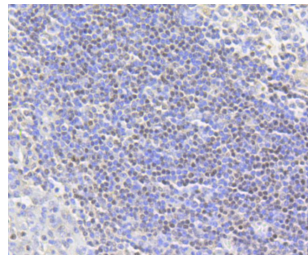
Product information

Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Background



Immunohistochemistry of paraffin-embedded human mammary cancer using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



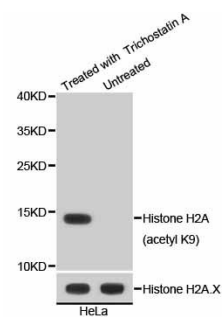
Immunohistochemistry of paraffin-embedded human tonsil using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).

Recommended Dilutions

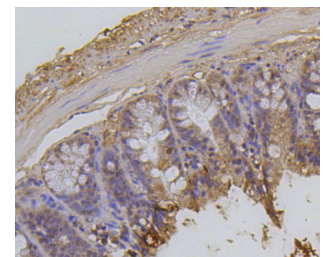
WB 1:500 -
1:2000

IHC 1:500 -
1:1000

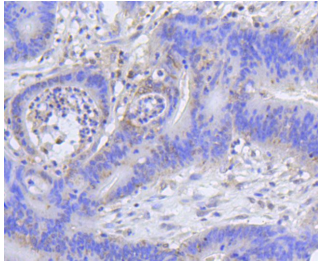
IF 1:100 -
1:500



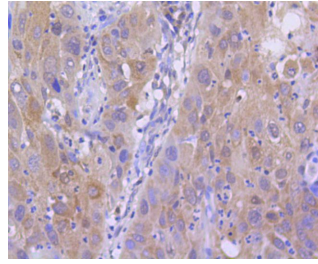
Western blot analysis of extracts of various cell lines, using Acetyl-Histone H2A-K9 antibody (A11018).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.



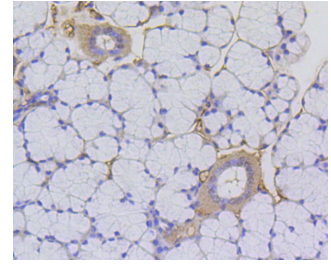
Immunohistochemistry of paraffin-embedded mouse colon using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



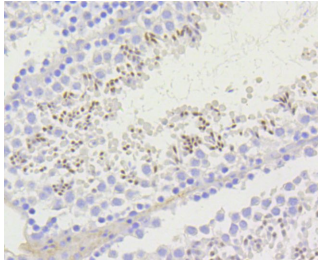
Immunohistochemistry of paraffin-embedded human colon carcinoma using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



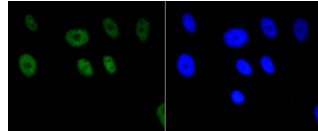
Immunohistochemistry of paraffin-embedded human lung using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



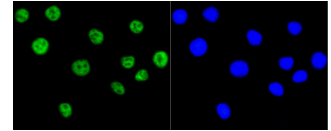
Immunohistochemistry of paraffin-embedded mouse thyroid using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



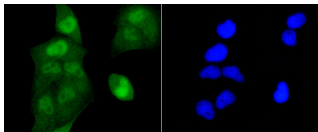
Immunohistochemistry of paraffin-embedded mouse testis using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of MCF-7 cells using Acetyl-Histone H2A-K9 antibody (A11018).



Immunofluorescence analysis of A549 cells using Acetyl-Histone H2A-K9 antibody (A11018).



Immunofluorescence analysis of HeLa cells using Acetyl-Histone H2A-K9 antibody (A11018).