

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

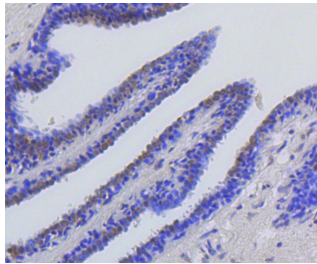
Immunogen Information

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

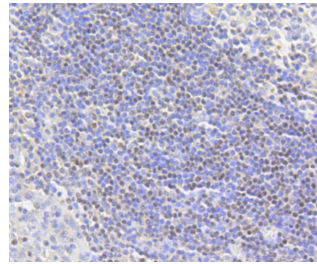
Product information

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

Background



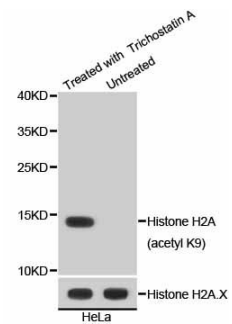
Immunohistochemistry of paraffin-embedded human mammary cancer using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



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

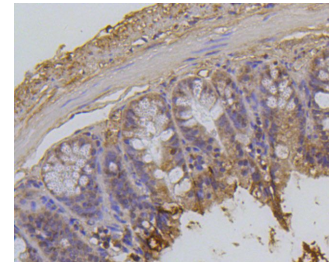
Recommended Dilutions

WB	1:500 - 1:2000
IHC	1:500 - 1:1000
IF	1:100 - 1:500

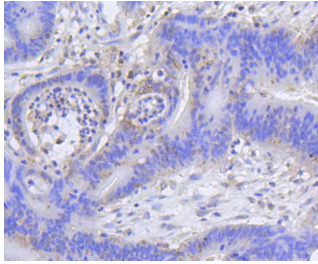


Western blot analysis of extracts of various cell lines, using Acetyl-Histone H2A-K9 antibody (A11018). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

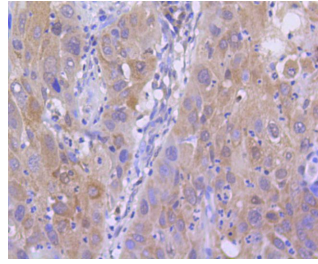
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.



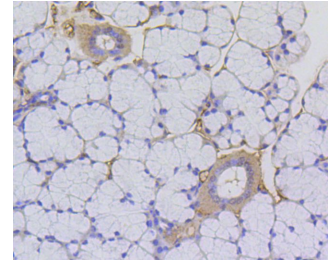
Immunohistochemistry of paraffin-embedded mouse colon using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



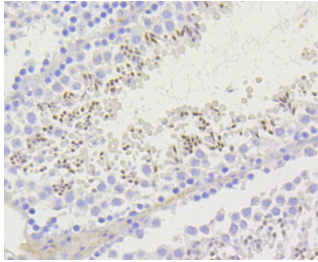
Immunohistochemistry of paraffin-embedded human colon carcinoma using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



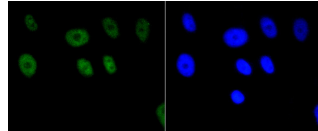
Immunohistochemistry of paraffin-embedded human lung using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



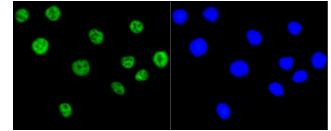
Immunohistochemistry of paraffin-embedded mouse thyroid using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



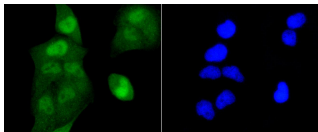
Immunohistochemistry of paraffin-embedded mouse testis using Acetyl-Histone H2A-K9 antibody (A11018) at dilution of 1:100 (40x lens).



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).