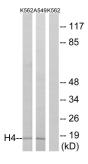


## Anti-Histone H4 Antibody (A94542)

### Specifications:

Name:	Anti-Histone H4 Antibody
Description:	Rabbit polyclonal antibody to Histone H4.
Applications:	WB, IHC, IF, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human Histone H4 (amino acids 1-50).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing peptide.
Molecular Weight:	11kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

### Images:

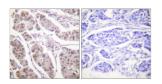


Western blot analysis of lysates from K562/A549 using Anti-Histone H4 Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.

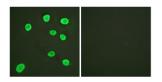
# antibodies

## Anti-Histone H4 Antibody (A94542)

#### Images continued:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Anti-Histone H4 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Immunofluorescence analysis of HeLa cells using Anti-Histone H4 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.