

Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody

Cat. No. GTX02535

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Properties

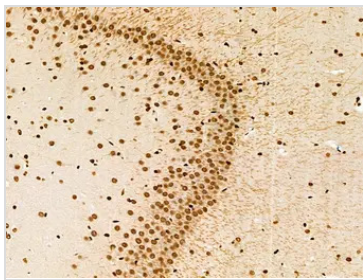
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human Histone H3 around the acetylation site of Lys9/14/18/23/27.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

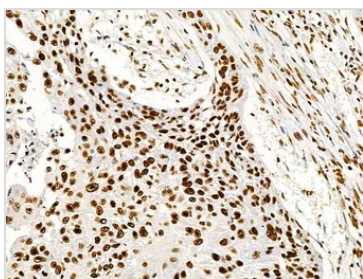
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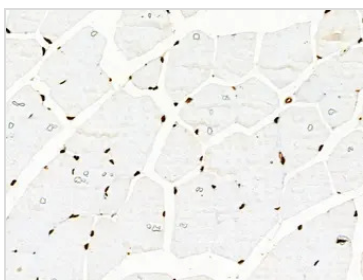
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DATA IMAGES

GTx02535 IHC-P Image

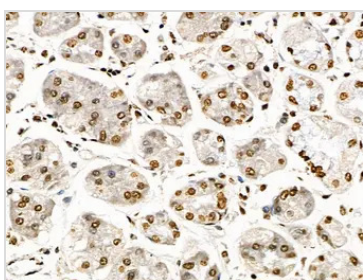
IHC-P analysis of rat brain tissue using GTx02535 Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100


GTx02535 IHC-P Image

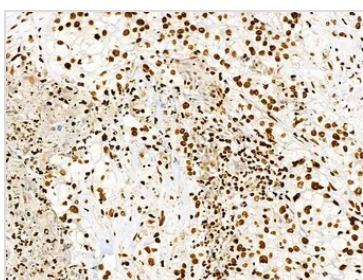
IHC-P analysis of human esophageal cancer tissue using GTx02535 Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100


GTx02535 IHC-P Image

IHC-P analysis of mouse muscle tissue using GTx02535 Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100


GTx02535 IHC-P Image

IHC-P analysis of human gastric and adjacent normal cancer tissue using GTx02535 Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100


GTx02535 IHC-P Image

IHC-P analysis of human pancreatic cancer tissue using GTx02535 Histone H3K9K14K23K27ac (Acetyl Lys9/Lys14/Lys23/Lys27) antibody.
Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed.
Dilution : 1:100



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