

Histone H3T11ph (phospho Thr11) antibody

Cat. No. GTX32417

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

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	1:50 - 1:200
IHC-P	1:50 - 1:200

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho specific peptide corresponding to residues surrounding T11 of human HIST1H3B
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

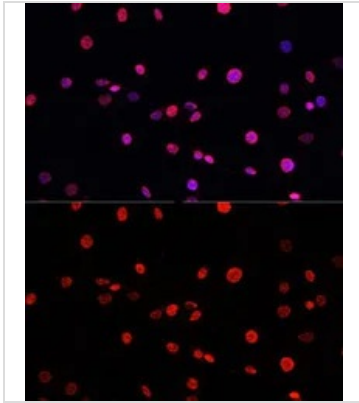
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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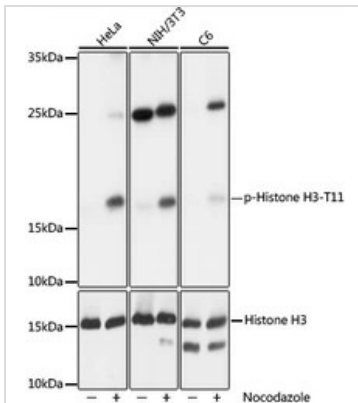
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DATA IMAGES

GTX32417 ICC/IF Image

ICC/IF analysis of C6 cells using GTX32417 Histone H3T11ph (phospho Thr11) antibody.

Blue : DAPI

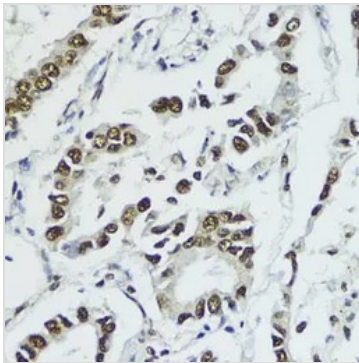
Dilution : 1:100


GTX32417 WB Image

WB analysis of HeLa, NIH/3T3 and C6 cells treated by nocodazole (50 ng/mL) at 37°C for 20 hours using GTX32417 Histone H3T11ph (phospho Thr11) antibody.

Dilution : 1:1000

Loading : 25µg per lane


GTX32417 IHC-P Image

IHC-P analysis of human lung cancer tissue using GTX32417 Histone H3T11ph (phospho Thr11) antibody.

Dilution : 1:100



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