

Histone H3S10ph (phospho Ser10) antibody [RM163]

Cat. No. GTX60896

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 µg/mL - 2 µg/mL
ICC/IF	0.5 µg/mL - 2 µg/mL
ELISA	0.2 µg/mL - 1 µg/mL

Not tested in other applications.

Product Note This antibody reacts to Histone H3 phosphorylated at Serine 10. No cross reactivity with other phosphorylated histones.

Properties

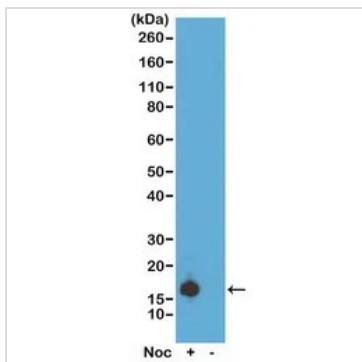
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho-peptide corresponding to Phospho-Histone H3 (Ser10).
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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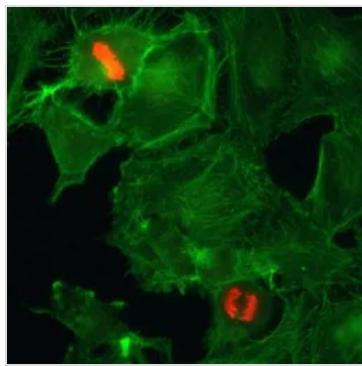
DATA IMAGES



GTx60896 WB Image

WB analysis of acid extracts of HeLa cells treated or non-treated with Nocodazole using GTx60896 Histone H3S10ph (phospho Ser10) antibody [RM163].

Dilution : 0.5µg/ml



GTx60896 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx60896 Histone H3S10ph (phospho Ser10) antibody [RM163].

Red : Primary antibody

Green : Actin



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