

Acetyl Lysine antibody [RM101]

Cat. No. GTX60919

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM, IP, ELISA, IHC
Reactivity	Species independent

Package
100 µg

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
FCM	Assay dependent
IP	1:100 - 1:500
ELISA	Assay dependent
IHC	1:100 - 1:500

Not tested in other applications.

Product Note

This antibody reacts to lysine-acetylated proteins. No cross reactivity with nonacetylated lysine, and lysines with other modifications.

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	Acetyllysine-BSA
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



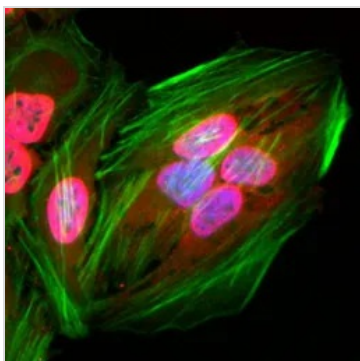
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Note

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.

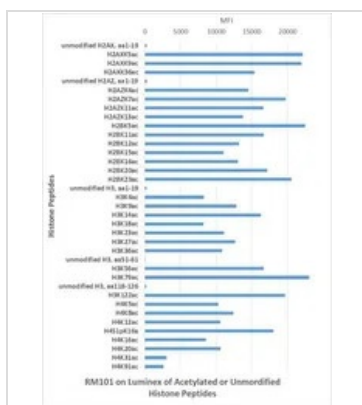
DATA IMAGES

GTx60919 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx60919 Acetyl Lysine antibody [RM101].

Red : Primary antibody

Green : Actin

Blue : DAPI


GTx60919 WB Image

WB analysis of HeLa cells nontreated or treated with Trichostatin A (TSA) lysates using GTx60919 Acetyl Lysine antibody [RM101].

Dilution : 1:2000



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