

## 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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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.

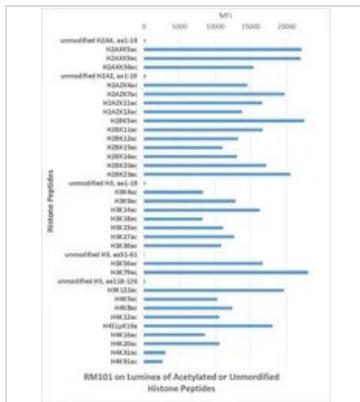
**DATA IMAGES****GTx60919 ICC/IF Image**

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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