

Acetyl Lysine antibody [7F8]

Cat. No. GTX41978

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Species independent

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note Detects proteins containing acetylated lysine residues in ELISA and WBs. Does not detect non-acetylated lysine residues.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	No preservatives
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.)
Purification	Protein G purified
Conjugation	Unconjugated

Note

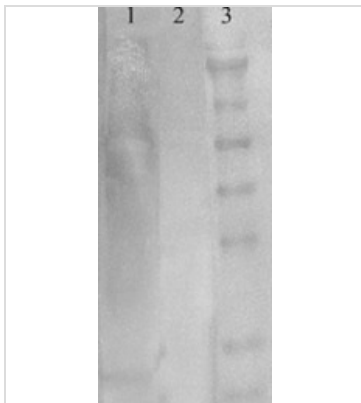
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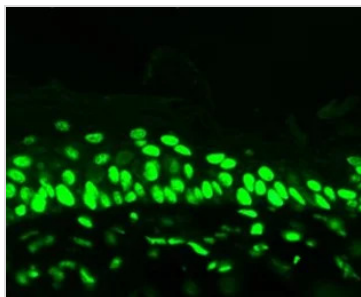
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DATA IMAGES



GTX41978 WB Image

Western blot analysis of acetylated lysine in (1) acetylated BSA (75ng of protein), (2) non-acetylated BSA, and (3) marker, using a 1:1000 dilution of GTX41978



GTX41978 IHC-P Image

Acetylated lysine visualized using GTX41978, tested on Bouin's fixed paraffin-embedded backskin sections of transgenic mice.



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