

Rabbit Acetyl Lysine Polyclonal Antibody

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CATALOG # AAA266923	HOST Rabbit	APPLICATIONS Western Blot
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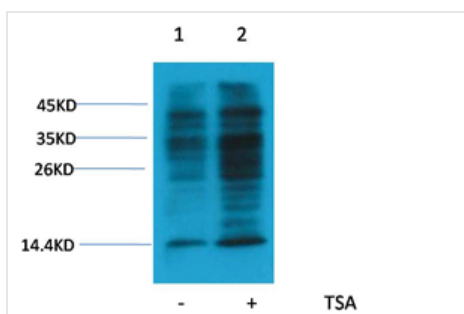
PRODUCT SYNONYMS

Acetyl Lysine; Polyclonal Antibody; Acetyl Lysine Rabbit Polyclonal Antibody; Ac K antibody; anti-Acetyl Lysine antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG1
Specificity	The Acetyl Lysine Rabbit Polyclonal Antibody can detects endogenous Lysine Acetylated protein.
Form/Format	Affinity Purified
Applicable Applications for anti-Acetyl Lysine antibody	WB (Western Blot)
Storage Buffer	1mg/ml in PBS pH7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C for 1 year. Do not aliquot the antibody.

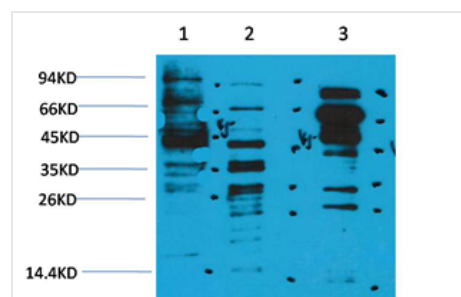
IMAGES



Application Data

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Western blot analysis of 1) HeLa, 2) 3T3, 3) Rat Brain, with Acetyl Lysine Rabbit pAb E12-276 diluted at 1:2,000. Western blot analysis of extracts from HeLa cells, untreated (-) or treated with TSA (1 uM, 18 hr; +), using Acetyl Lysine Rabbit pAb E12-276 1:2000.



ADDITIONAL INFORMATION

Related Product Information for anti-Acetyl Lysine antibody

Acetylation of lysine, like phosphorylation of serine, threonine or tyrosine, is an important reversible modification controlling protein activity. The role of acetylation in intracellular signaling has been inferred from the binding of acetylated peptides by the conserved bromodomain.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.