

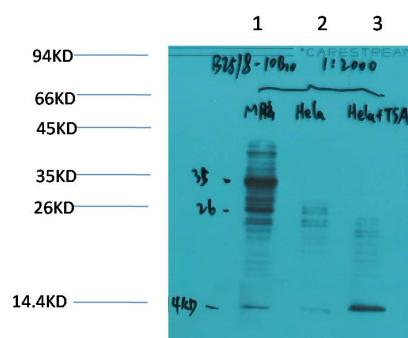


Product name:	Acetyl Lysine Mouse Monoclonal Antibody
Cat number:	MABE1191
Conjugate:	unconjugated
Host:	Mouse
Size:	100 ug
Synonyms:	Ac K antibody
Clone:	Monoclonal
Concentration:	1mg/mL
Isotype:	IgG1
Immunogen:	Purified Protein
Reactivity:	ALL
Applications:	WB 1:1,000-2,000 IHC 1:200-500
Purification:	Affinity purification
Background:	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.
Form:	liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.

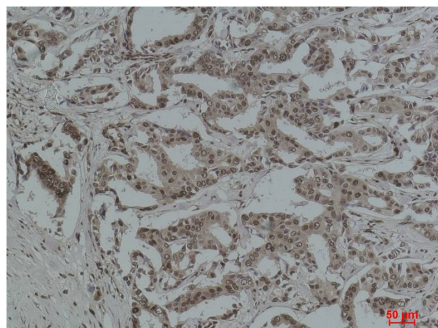
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Web-site: <https://immunologicalsciences.com> - E-mail: info@immunologicalsciences.com



Western blot analysis of 1) Mouse Brain Tissue, 2)Hela, 3)Hela+TSA Treated with Acetyl Lysine Mouse mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using Acetylated Lysine Mouse mAb diluted at 1:500.

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