
Product Name: NAT10 Rabbit Monoclonal Antibody**Catalog #: AMRe85116**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,IP
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 116 kDa; Observed MW: 116 kDa

Antigen Information

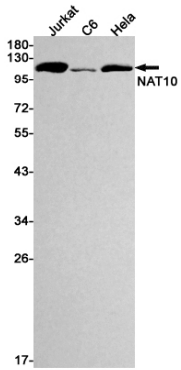
Gene Name	NAT10
Alternative Names	ALP; hALP; N acetyltransferase like protein; NAT10; NET43
Gene ID	55226.0
SwissProt ID	Q9H0A0
Immunogen	Recombinant protein of human NAT10

Background

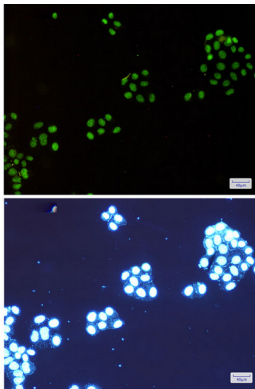
Has protein acetyltransferase activity in vitro. Can acetylate both histones and microtubules. Histone acetylation may regulate transcription and mitotic chromosome de-condensation.

Research Area

Image Data



Western blot analysis of NAT10 in Jurkat, C6, HeLa lysates using NAT10 antibody.



Immunocytochemistry analysis of NAT10(green) in HeLa using NAT10 antibody, and DAPI(blue)