

Datasheet for ABIN953608 anti-NAT14 antibody (N-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	NAT14
Binding Specificity:	AA 12-41, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAT14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 12-41 amino acids from the N-terminal region of Human NAT14.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse NAT14 (N-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	NAT14
Alternative Name:	NAT14 (NAT14 Products)

Target Details

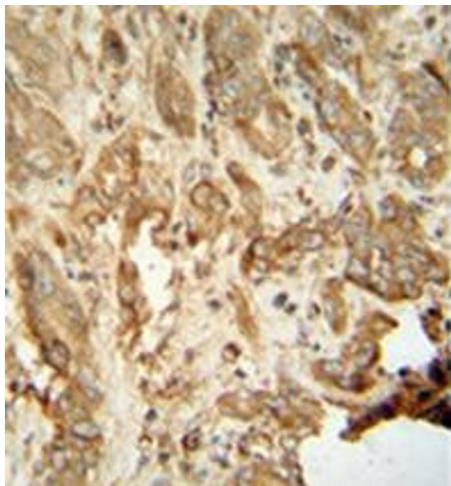
Background:	Synonyms: EC 2.3.1, K562 cell-derived leucine-zipper-like protein 1, KLP1, N-acetyltransferase 14, NAT14
Molecular Weight:	21650 Da
Gene ID:	57106
NCBI Accession:	NP_065111
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

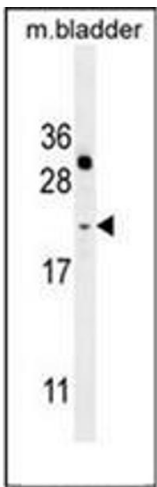
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma reacted with NAT14 Antibody (N-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining. This data demonstrates the use of the NAT14 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of NAT14 Antibody (N-term) in mouse bladder tissue lysates (35ug/lane). This demonstrates the NAT14 antibody detected the NAT14 protein (arrow).