

Datasheet for ABIN6144324  
**anti-NAA40 antibody (AA 1-237)**



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## Overview

Quantity:	100 µL
Target:	NAA40
Binding Specificity:	AA 1-237
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAA40 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-237 of human NAA40 (NP_079047.2).
Sequence:	MGRKSSKAKE KKQKRLEERA AMDAVCAKVD AANRLGDPLE AFPVFKKYDR NGLNVSIECK RVSGLEPATV DWAFDLTKTN MQTMYEQSEW GWKDREKREE MTDDRAWYLI AWENSSVPVA FSHFRFDVEC GDEVLYCYEV QLESKVRKRG LGKFLIQILQ LMANSTQMKK VMLTVFKHNNH GAYQFFREAL QFEIDDSSPS MSGCCGEDCS YEILSRRTKF GDSHHSHAGG HCGGCCH
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

## Target Details

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Target:	NAA40
Alternative Name:	NAA40 ( <a href="#">NAA40 Products</a> )
Background:	N-alpha-acetyltransferase that specifically mediates the acetylation of the N-terminal residues of histones H4 and H2A. In contrast to other N-alpha-acetyltransferase, has a very specific selectivity for histones H4 and H2A N-terminus and specifically recognizes the 'Ser-Gly-Arg-Gly sequence'. Acts as a negative regulator of apoptosis. May play a role in hepatic lipid metabolism (By similarity.,NAA40,NAT11,NatD,PATT1,hNatD,Epigenetics & Nuclear Signaling,Cancer,Invasion and Metastasis,Cell Biology & Developmental Biology,Apoptosis,NAA40
Molecular Weight:	22 kDa/24 kDa/27 kDa
Gene ID:	79829
UniProt:	<a href="#">Q86UY6</a>

## Application Details

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Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.