

Rabbit NAT13 Polyclonal Antibody | anti-NAA50 antibody

NAT13 antibody - C-terminal region

CATALOG # AAA199966	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NAT13; Polyclonal Antibody; NAT13 antibody - C-terminal region; anti-NAA50 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AI DFYRKFGFEI IETKKNYKR IEPADAHVLQ KNLKVPSGQN ADVQKTDN
Sequence Length	169
Applicable Applications for anti-NAA50 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 100%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human NAT13
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-NAT13 Antibody Titration: 1.25ug/ml
Positive Control: Jurkat cell lysate
NAA50 is supported by BioGPS gene expression data to be expressed in Jurkat

WB (Western Blot)

Host: Rabbit
Target Name: NAT13
Sample Tissue: Human MCF7
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-NAA50 antibody	This is a rabbit polyclonal antibody against NAT13. It was validated on Western Blot using a cell lysate as a positive control. Target Description: NAT13 is a probable catalytic component of the ARD1A-NARG1 complex which displays alpha (N-terminal) acetyltransferase activity.
Product Categories/Family for anti-NAA50 antibody	Polyclonal ; Acetylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	13376735
NCBI GeneID	80218
NCBI Accession #	NP_079422
NCBI GenBank Nucleotide #	NM_025146
UniProt Accession #	Q9GZZ1
Molecular Weight	19kDa
NCBI Official Full Name	N-alpha-acetyltransferase 50 isoform 1
NCBI Official Synonym Full Names	N(alpha)-acetyltransferase 50, NatE catalytic subunit
NCBI Official Symbol	NAA50
NCBI Official Synonym Symbols	SAN; MAK3; NAT5; NAT13; NAT5P; NAT13P; hNaa50p
NCBI Protein Information	N-alpha-acetyltransferase 50
UniProt Protein Name	N-alpha-acetyltransferase 50
UniProt Gene Name	NAA50
UniProt Synonym Gene Names	MAK3; NAT13; NAT5; hNAT5; hSAN
UniProt Entry Name	NAA50_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nat13-antibody-western-blot-elisa/199966>