

Rabbit anti-Human N-alpha-acetyltransferase 10 Polyclonal Antibody | anti-NAA10 antibody

Rabbit anti-human N-alpha-acetyltransferase 10 polyclonal Antibody(NAA10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119595	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

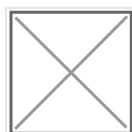
PRODUCT SYNONYMS

N-alpha-acetyltransferase 10; Polyclonal Antibody; Rabbit anti-human N-alpha-acetyltransferase 10 polyclonal Antibody(NAA10); N-terminal acetyltransferase complex ARD1 subunit homolog A; NatA catalytic subunit Naa10; NAA10; ARD1; ARD1A; TE2; anti-NAA10 antibody

PRODUCT SPECIFICATIONS

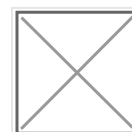
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	220
Applicable Applications for anti-NAA10 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human N-alpha-acetyltransferase 10 protein(161-235aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-33256 / sc-33820
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



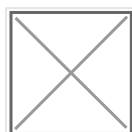
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testicle using AAA119595 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectal cancer using AAA119595 at dilution 1:100



WB (Western Blot)

All lanes: N-alpha-acetyltransferase 10 antibody at 5ug/ml+Hela whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 27,25 kDaObserved band size: 26 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NAA10 antibody	Catalytic subunit of the N-terminal acetyltransferase A (NatA) complex which displays alpha (N-terminal) acetyltransferase activity. The NAT activity may be important for vascular, hematopoietic and neuronal growth and development. Without NAA15, displays epsilon (internal) acetyltransferase activity towards HIF1A, thereby promoting its degradation. Represses MYLK kinase activity by acetylation, and thus represses tumor cell migration. Acetylates, and stabilizes TSC2, thereby repressing mTOR activity and suppressing cancer development.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	371121601
NCBI GeneID	8260
NCBI Accession #	NP_001243048.1
NCBI GenBank Nucleotide #	NM_001256119.1
UniProt Accession #	P41227; A6NM98
Molecular Weight	24,784 Da
NCBI Official Full Name	N-alpha-acetyltransferase 10 isoform 2
NCBI Official Synonym Full Names	N(alpha)-acetyltransferase 10, NatA catalytic subunit
NCBI Official Symbol	NAA10
NCBI Official Synonym Symbols	TE2; ARD1; NATD; ARD1A; ARD1P; OGDNS; DXS707; MCOPS1
NCBI Protein Information	N-alpha-acetyltransferase 10
UniProt Protein Name	N-alpha-acetyltransferase 10
UniProt Gene Name	NAA10
UniProt Synonym Gene Names	ARD1; ARD1A; TE2
UniProt Entry Name	NAA10_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/n-alpha-acetyltransferase-10-antibody-immunohistochemistry-western-blot-elisa/119595>