

Rabbit NAT10 Polyclonal Antibody | anti-NAT10 antibody

Anti-NAT10 Antibody

CATALOG # AAA263659	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

NAT10; Polyclonal Antibody; Anti-NAT10 Antibody; ALP; KIAA1709; N-acetyltransferase 10; anti-NAT10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NAT10 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	953
Applicable Applications for anti-NAT10 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human NAT10
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of NAT10 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of NAT10 expression in HepG2 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NAT10 antibody	Rabbit polyclonal antibody to NAT10
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NCBI AND UNIPROT INFORMATION

NCBI GI #	221316741
NCBI GeneID	55226

NCBI Accession #	NP_001137502.1
NCBI GenBank Nucleotide #	NM_001144030.1
UniProt Accession #	Q9H0A0; Q86WK5; Q9C0F4; Q9HA61; Q9NVF2; B4DFD5; E7ESU4; E9PMN9
Molecular Weight	107,297 Da
NCBI Official Full Name	RNA cytidine acetyltransferase isoform b
NCBI Official Synonym Full Names	N-acetyltransferase 10
NCBI Official Symbol	NAT10
NCBI Official Synonym Symbols	ALP; Kre33; NET43
NCBI Protein Information	RNA cytidine acetyltransferase
UniProt Protein Name	RNA cytidine acetyltransferase
UniProt Gene Name	NAT10

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/nat10-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263659>