

Rabbit anti-Human, Mouse NAT8 Polyclonal Antibody | anti-NAT8 antibody

NAT8 Antibody

CATALOG # AAA305914	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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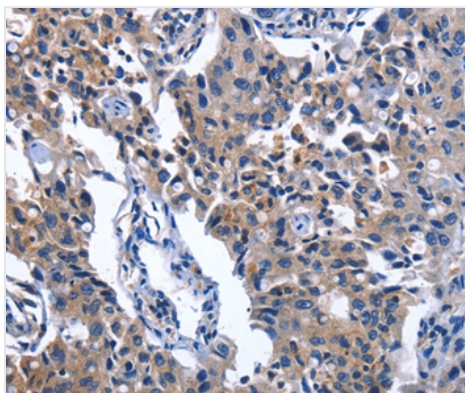
PRODUCT SYNONYMS

NAT8; Polyclonal Antibody; NAT8 Antibody; GLA; CML1; Hcml1; ATase2; TSC501; TSC510; anti-NAT8 antibody

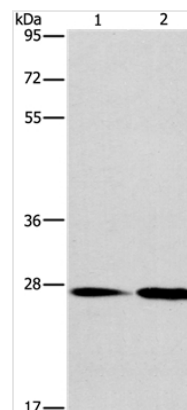
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NAT8 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.9 mg/ml (varies by lot)
Sequence Length	227
Applicable Applications for anti-NAT8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human N-acetyltransferase 8 (GCN5-related, putative)
Target Name	NAT8
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/50.


Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse kidney and liver tissue Amount of lysate: 40ug per lane Primary antibody: 1/237.5 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-NAT8 antibody	This gene, isolated using the differential display method to detect tissue-specific genes, is specifically expressed in kidney and liver. The encoded protein shows amino acid sequence similarity to N-acetyltransferases. A similar protein in Xenopus affects cell adhesion and gastrulation movements, and may be localized in the secretory pathway. A highly similar paralog is found in a cluster with this gene.
Product Categories/Family for anti-NAT8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	117190517
NCBI GeneID	9027
NCBI Accession #	NP_003951.3
NCBI GenBank Nucleotide #	NM_003960.3
UniProt Accession #	Q9UHE5; O75839; Q6LEU4; Q96QI8; Q9UQ17
Molecular Weight	25,619 Da
NCBI Official Full Name	N-acetyltransferase 8
NCBI Official Synonym Full Names	N-acetyltransferase 8 (putative)
NCBI Official Symbol	NAT8
NCBI Official Synonym Symbols	GLA; CML1; CCNAT; Hcml1; ATase2; TSC501; TSC510
NCBI Protein Information	N-acetyltransferase 8
UniProt Protein Name	N-acetyltransferase 8
UniProt Gene Name	NAT8
UniProt Synonym Gene Names	ATase2; CCNAT
UniProt Entry Name	NAT8_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/nat8-antibody-immunohistochemistry-western-blot-elisa/305914>