

Rabbit anti-Human NAT8L Polyclonal Antibody | anti-NAT8L antibody

Anti-NAT8L Antibody

CATALOG # AAA266142	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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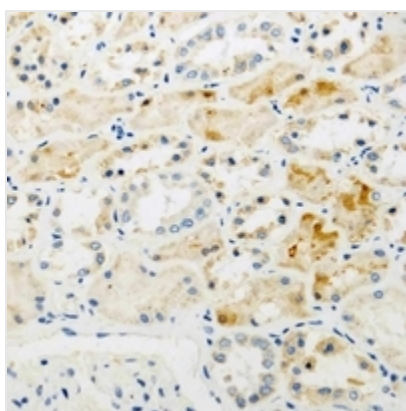
PRODUCT SYNONYMS

NAT8L; Polyclonal Antibody; Anti-NAT8L Antibody; anti-NAT8L antibody

PRODUCT SPECIFICATIONS

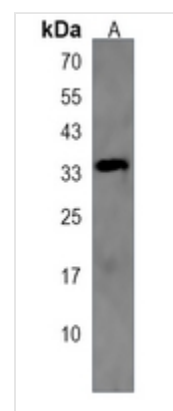
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NAT8L protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-NAT8L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human NAT8L. The exact sequence is proprietary.
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of NAT8L staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NAT8L expression in U87MG (A) whole cell lysates. (Predicted band size: 32 kD; Observed band size: 36 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-NAT8L antibody	Rabbit polyclonal antibody to NAT8L
Product Categories/Family for anti-NAT8L antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	259016335
NCBI GeneID	339983
UniProt Accession #	Q8N9F0
Molecular Weight	32,837 Da
NCBI Official Full Name	N-acetylaspartate synthetase
NCBI Official Synonym Full Names	N-acetyltransferase 8-like (GCN5-related, putative)
NCBI Official Symbol	NAT8L
NCBI Official Synonym Symbols	CML3; NACED; NAT8-LIKE
NCBI Protein Information	N-acetylaspartate synthetase; NAA synthetase; camello-like protein 3
UniProt Protein Name	N-acetylaspartate synthetase
UniProt Gene Name	NAT8L
UniProt Synonym Gene Names	CML3; NAA synthetase
UniProt Entry Name	NAT8L_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/nat8l-antibody-immunohistochemistry-western-blot-elisa/266142>