

Rabbit N-Acetyltransferase 1 Polyclonal Antibody | anti-NAT1 antibody

Polyclonal Antibody to N-Acetyltransferase 1 (NAT1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143626	Rabbit	Mouse, Human, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

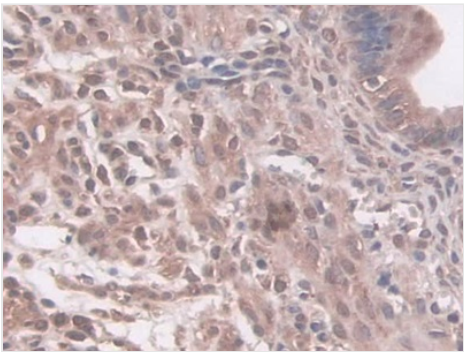
PRODUCT SYNONYMS

N-Acetyltransferase 1; Polyclonal Antibody; Polyclonal Antibody to N-Acetyltransferase 1 (NAT1); anti-NAT1 antibody

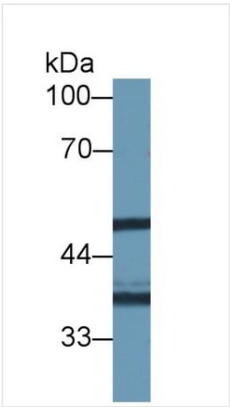
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.96mg/ml (varies by lot)
Applicable Applications for anti-NAT1 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human, Mouse
Immunogen	Recombinant NAT1 (Arg9~Glu254) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

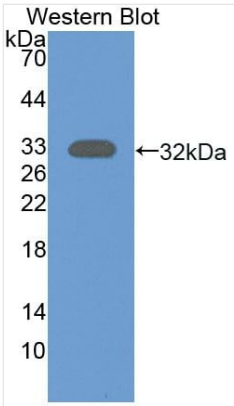
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Mouse Stomach Tissue;Primary Ab: 10ug/ml Rabbit Anti-MouseNAT1 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Human Hela cell lysate;Primary Ab: 1ug/ml Rabbit Anti-Mouse NAT1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Recombinant NAT1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679014
NCBI GeneID	17960
NCBI Accession #	NP_032699.1
NCBI GenBank Nucleotide #	NM_008673.1
UniProt Accession #	P50294
NCBI Official Full Name	arylamine N-acetyltransferase 1
NCBI Official Synonym Full Names	N-acetyl transferase 1
NCBI Official Symbol	Nat1
NCBI Official Synonym Symbols	Nat-1
NCBI Protein Information	arylamine N-acetyltransferase 1
UniProt Protein Name	Arylamine N-acetyltransferase 1
UniProt Gene Name	Nat1
UniProt Synonym Gene Names	Aac1; NAT-1

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-acetyltransferase-1-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/143626>