

Rabbit anti-Mouse, Rat N-Acetyl Alpha-D-Glucosaminidase (NAGLU) Polyclonal Antibody | anti-NAGLU antibody

Polyclonal Antibody to N-Acetyl Alpha-D-Glucosaminidase (NAGLU)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131883	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

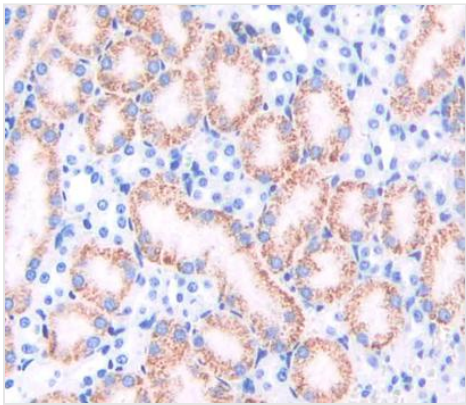
PRODUCT SYNONYMS

N-Acetyl Alpha-D-Glucosaminidase (NAGLU); Polyclonal Antibody; Polyclonal Antibody to N-Acetyl Alpha-D-Glucosaminidase (NAGLU); anti-NAGLU antibody

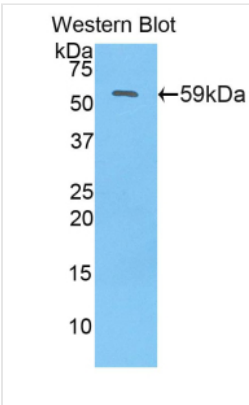
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NAGLU. It has been selected for its ability to recognize NAGLU in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGS-RLFPN STMVGTGIAP EGIGQNEVVY ALMAELGWRK DPVPDLMAWV SSFAIRRYGV SQPDAAVAWK LLRSVYNCS GEACSGHNRS PLVKRPSLQM STAVWYNRSD VFEAWRLLLT AAPNLTTSPA FRYDLLDVTR QAVQELVSLC YEEARTAYLK QELDLLLLRAG GLLVYKLLPT LDELLASSSH FLLGTWLDQA RKAHVSEAEA QFYEQNSRYQ ITLWGPEGNI LDYANKQLAG LVADYYQPRW CLFLGTLAHS LARGVPFQQH EFEKNVFPLE QAFVYNK
Sequence Length	739
Applicable Applications for anti-NAGLU antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NAGLU (Arg429-Lys710) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	254910995
NCBI GeneID	27419
NCBI Accession #	NP_038820.2
NCBI GenBank Nucleotide #	NM_013792.2
UniProt Accession #	O88325
Molecular Weight	82,596 Da
NCBI Official Full Name	alpha-N-acetylglucosaminidase
NCBI Official Synonym Full Names	alpha-N-acetylglucosaminidase (Sanfilippo disease IIIB)
NCBI Official Symbol	Naglu
NCBI Protein Information	alpha-N-acetylglucosaminidase
UniProt Protein Name	Alpha-N-acetylglucosaminidase
UniProt Gene Name	Naglu

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-acetyl-alpha-d-glucosaminidase-naglu-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131883>