

Rabbit GNL3L Polyclonal Antibody | anti-GNL3L antibody

GNL3L antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200860	Rabbit	Cow, Dog, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

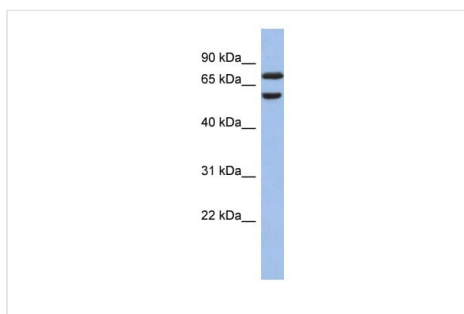
PRODUCT SYNONYMS

GNL3L; Polyclonal Antibody; GNL3L antibody - N-terminal region; anti-GNL3L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MM KLRHKNKKPG EGSKGHKKIS WPYPQPAKQN GKKATSKVPS APHFVHPN
Sequence Length	582
Applicable Applications for anti-GNL3L antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Dog: 86%; Human: 100%; Mouse: 86%; Pig: 86%; Rabbit: 86%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GNL3L
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

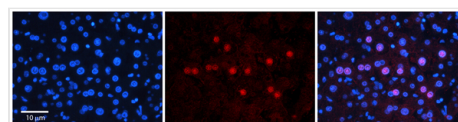


WB (Western Blot)

WB Suggested Anti-GNL3L Antibody Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Human Lung



IHC (Immunohistochemistry)

Rabbit Anti-GNL3L Antibody

Formalin Fixed Paraffin Embedded Tissue: Human Adult Liver

Observed Staining: Nuclear in hepatocytes, moderate signal, low tissue distribution

Primary Antibody Concentration: 1:100

Secondary Antibody: Donkey anti-Rabbit-Cy3

Secondary Antibody Concentration: 1:200

Magnification: 20X

Exposure Time: 0.5 - 2.0 sec

Protocol located in Reviews and Data.

ADDITIONAL INFORMATION

Related Product Information for anti-GNL3L antibody	This is a rabbit polyclonal antibody against GNL3L. It was validated on Western Blot using a cell lysate as a positive control. Target Description: GNL3L is required for normal processing of ribosomal pre-rRNA and cell proliferation.
Product Categories/Family for anti-GNL3L antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506611
NCBI GeneID	54552
NCBI Accession #	NP_061940
NCBI GenBank Nucleotide #	NM_019067
UniProt Accession #	Q9NVN8
Molecular Weight	65kDa
NCBI Official Full Name	guanine nucleotide-binding protein-like 3-like protein
NCBI Official Synonym Full Names	G protein nucleolar 3 like
NCBI Official Symbol	GNL3L
NCBI Official Synonym Symbols	GNL3B
NCBI Protein Information	guanine nucleotide-binding protein-like 3-like protein
UniProt Protein Name	Guanine nucleotide-binding protein-like 3-like protein
UniProt Gene Name	GNL3L
UniProt Entry Name	GNL3L_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/gnl3l-antibody-western-blot-immunohistochemistry-elisa/200860>