



GNL3L Polyclonal Antibody

Catalog No	BYab-00414
Isotype	IgG
Reactivity	Human;Rat;Mouse;;Cat
Applications	WB;IHC;IF;ELISA
Gene Name	GNL3L
Protein Name	Guanine nucleotide-binding protein-like 3-like protein
Immunogen	The antiserum was produced against synthesized peptide derived from human GNL3L. AA range:71-120
Specificity	GNL3L Polyclonal Antibody detects endogenous levels of GNL3L protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/5000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GNL3L; Guanine nucleotide-binding protein-like 3-like protein
Observed Band	66kD
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	Lung,Skin,
Function	domain:In contrast to other GTP-binding proteins, this family is characterized by a circular permutation of the GTPase motifs described by a G4-G1-G3 pattern.,function:Required for normal processing of ribosomal pre-rRNA. Required for cell proliferation. Binds GTP.,similarity:Belongs to the MMR1/HSR1 GTP-binding protein family.,
Background	The protein encoded by this gene appears to be a nucleolar GTPase that is essential for ribosomal pre-rRNA processing and cell proliferation. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, May 2010],

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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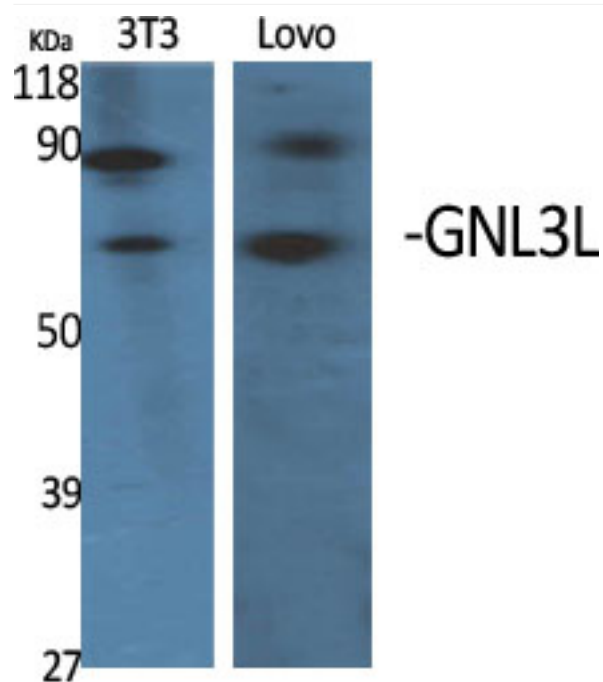
网址: www.njbybio.com

官方热线: 025-5229-8998

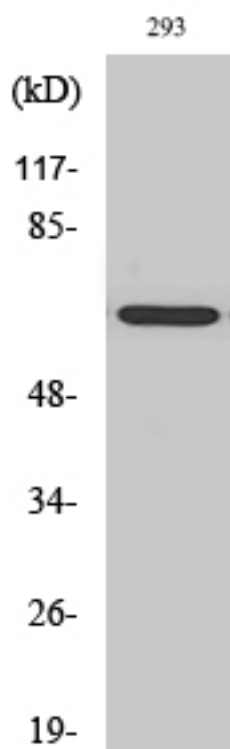
监督电话: 15950492658



Products Images



Western Blot analysis of various cells using GNL3L Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



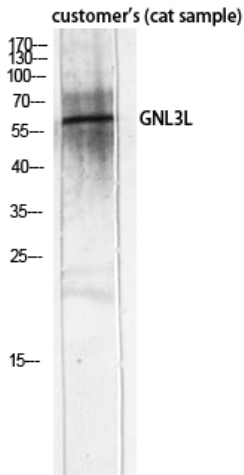
Western Blot analysis of HT29 cells using GNL3L Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

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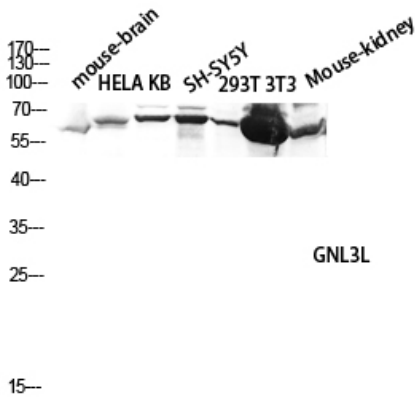
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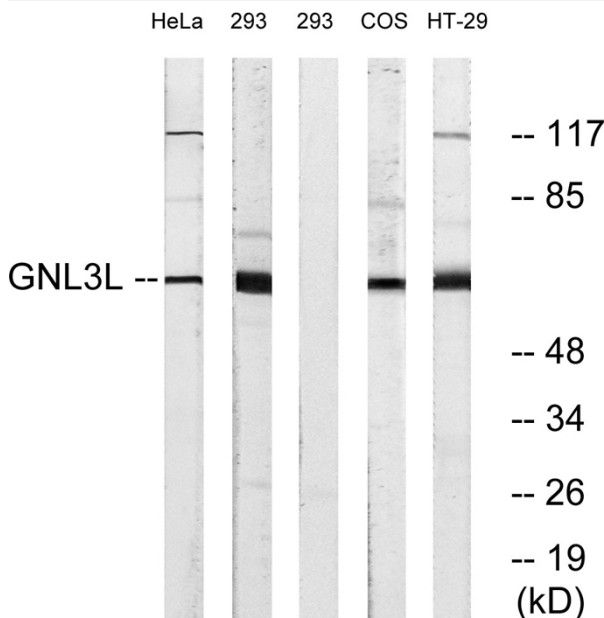
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Western Blot analysis of customer's (cat sample) using GNL3L Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Western blot analysis of mouse-brain HELA KB SH-SY5Y 293T 3T3 Mouse-kidney lysis using GNL3L antibody. Antibody was diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Western blot analysis of lysates from 293, HeLa, and HT-29 cells, using GNL3L Antibody. The lane on the right is blocked with the synthesized peptide.