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# anti-GNL3L antibody (AA 1-582) (FITC)



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Quantity:	100 μg
Target:	GNL3L
Binding Specificity:	AA 1-582
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNL3L antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Recombinant Human Guanine nucleotide-binding protein-like 3-like protein (1-582AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

# Target Details

Target:	GNL3L	
Alternative Name:	GNL3L (GNL3L Products)	
Background:	Background: Stabilizes TERF1 telomeric association by preventing TERF1 recruitment by PML. Stabilizes TERF1 protein by preventing its ubiquitination and hence proteasomal degradation.	

## **Target Details**

Does so by interfering with TERF1-binding to FBXO4 E3 ubiquitin-protein ligase. Required for cell proliferation. By stabilizing TRF1 protein during mitosis, promotes metaphase-to-anaphase transition. Stabilizes MDM2 protein by preventing its ubiquitination, and hence proteasomal degradation. By acting on MDM2, may affect TP53 activity. Required for normal processing of ribosomal pre-rRNA. Binds GTP.

Aliases: GNL3LGuanine nucleotide-binding protein-like 3-like protein antibody

UniProt:

Q9NVN8

### **Application Details**

Restrictions:

For Research Use only

# Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	