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Datasheet for ABIN7154757 anti-GNL3L antibody (AA 1-582)



Overview

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

Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein-like 3-like protein (1-582AA)
Isotype:	lgG
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.

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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

Application Notes:	Optimal working dilution should be determined by the investigator.
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.