

Datasheet for ABIN7452769

anti-NOLC1 antibody (AA 580-630)



Overview

Alternative Name:

Background:

Quantity:	20 μg
Target:	NOLC1
Binding Specificity:	AA 580-630
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOLC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-NOPP140 Antibody, Affinity Purified
Immunogen:	between AA 580 and 630
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Affinity Purified
Target Details	
Target:	NOLC1

Background: NOPP140 (140 kDa nucleolar phosphoprotein) is implicated to play a role in

NOPP140 (NOLC1 Products)

Target Details

	ribosome assembly and the regulation of rRNA transcription. It has been observed to shuttle between the nucleus and cytoplasm and may also be important to nucleolar structural organization.
Gene ID:	9221
NCBI Accession:	NP_004732
UniProt:	Q14978
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling
Application Details	
Application Notes:	IP: 5 - 15 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only
Handling	
Concentration:	200 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months