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Datasheet for ABIN7454437  
**anti-NOLC1 antibody (AA 1-50)**

### Overview

Quantity:	100 µg
Target:	NOLC1
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOLC1 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

### Product Details

Purpose:	Rabbit anti-NOPP140 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	NOLC1
Alternative Name:	NOPP140 ( <a href="#">NOLC1 Products</a> )
Background:	Background: NOPP140 (140 kDa nucleolar phosphoprotein) is implicated to play a role in

## Target Details

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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

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Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

IP: 5 - 15 µg/mg lysate

WB: Not recommended. Use rabbit anti-NOPP140 antibody A302-185A.

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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