



Datasheet for ABIN7269032 anti-NOL11 antibody (AA 300-600)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NOL11
Binding Specificity:	AA 300-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOL11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	NOL11 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 300-600 of human NOL11 (NP_056277.2).
Sequence:	SKELPQGTSG QLWYYGEHLF MLHGKSLTVI PYKCEVSSLA GALGKLKHSQ DPGTHVVS HF VNWETPQGCG LGFQNSEQSR RILRRRKIEV SLQPEVPPSK QLLSTIMKDS EKHIEVEVRK FLALKQTPDF HTVIGDVTG LLERCKAEPS FYPRNCLMQL IQTHVLSYSL CPDLMEIALK KKDVQLQLC LQFPDIPES VTCACLKIFL SIGDDSLQET DVNMESVFDY SINSVHDEKM EEQTEILQNG FNPEEDKCNN CDQELNKKPQ DETKESTSCP VVQKRAALLN AILHSAYSET F
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: NOL11

Alternative Name: NOL11 ([NOL11 Products](#))

Background: Ribosome biogenesis factor. May be required for both optimal rDNA transcription and small subunit (SSU pre-rRNA processing at sites A¹, A0, 1 and 2b.,NOL11,Epigenetics & Nuclear Signaling,RNA Binding,NOL11

Molecular Weight: 18kDa/81kDa

Gene ID: 25926

UniProt: [Q9H8H0](#)

Application Details

Application Notes: WB,1:200 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

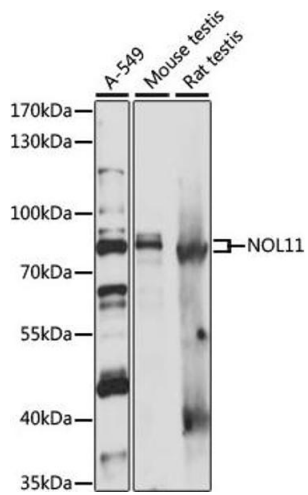
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using NOL11 antibody (ABIN7269032) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 1s.