Datasheet for ABIN7269032

anti-NOL11 antibody (AA 300-600)

1 Image

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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 DPGTHVVSHF VNWETPQGCG LGFQNSEQSR RILRRRKIEV SLQPEVPPSK QLLSTIMKDS EKHIEVEVRK FLALKQTPDF HTVIGDTVTG LLERCKAEPS FYPRNCLMQL IQTHVLSYSL CPDLMEIALK KKDVQLLQLC LQQFPDIPES 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 A', 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.

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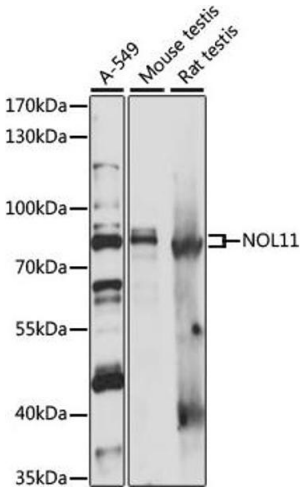

Western Blotting

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.

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