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Datasheet for ABIN7116929  
**anti-NOP58 antibody**

### Overview

Quantity:	100 µg
Target:	NOP58
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOP58 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

### Product Details

Immunogen:	NOP58 ribonucleoprotein homolog(yeast)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	NOP58
Alternative Name:	NOP58 ( <a href="#">NOP58 Products</a> )
Background:	Synonyms:NOL5, NOP5 Background:Required for 60S ribosomal subunit biogenesis(By similarity). Core component of box C/D small nucleolar ribonucleoprotein(snoRNP) particles. Required for the biogenesis of box C/D snoRNAs such as U3, U8 and U14 snoRNAs.

## Target Details

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Molecular Weight:	60kd
Gene ID:	51602
UniProt:	<a href="#">Q9Y2X3</a>
Pathways:	<a href="#">Protein targeting to Nucleus</a>

## Application Details

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Application Notes:	WB: 1:500-1:2000, IP: 1:500-1:1000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months