

## NOL9 Antibody

Catalog No: #36222

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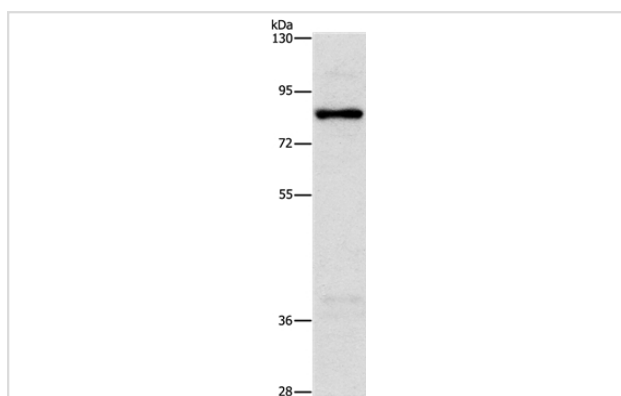
## Description

Product Name	NOL9 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NOL9 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human nucleolar protein 9
Target Name	NOL9
Other Names	Grc3; NET6
Accession No.	Swiss-Prot#: Q5SY16NCBI Gene ID: 79707Gene Accssion: BC112278
Uniprot	Q5SY16
GeneID	79707;
SDS-PAGE MW	79kd
Concentration	2.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500-1:2000

## Images



Gel: 10%SDS-PAGE  
 Lysate: 40ug HeLa cell  
 Primary antibody: 1/1250 dilution  
 Secondary antibody dilution: 1/8000  
 Exposure time: 5 seconds

## Background

Nucleolar protein 9 is a protein that in humans is encoded by the NOL9 gene. Polynucleotide 5'-kinase involved in rRNA processing. The kinase activity is required for the processing of the 32S precursor into 5.8S and 28S rRNAs, more specifically for the generation of the major 5.8S(S) form. In

vitro, has both DNA and RNA 5'-kinase activities. Probably binds RNA.

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Note: This product is for in vitro research use only