

## NOL9 Polyclonal Antibody

**Catalog No.** E-AB-14721

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

### Description

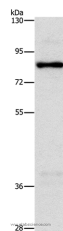
<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant protein of human NOL9
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

### Applications

### Recommended Dilution

**WB** 1:500-1:2000

### Data



Western Blot analysis of HeLa cell using NOL9  
Polyclonal Antibody at dilution of 1:1250  
**Calculated Mw:79kDa**

### Preparation & Storage

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

### 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.

### For Research Use Only