# **Elabscience**®

### **NVL Polyclonal Antibody**

#### catalog number: E-AB-19086

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

Description	
Reactivity	Human;Mouse
Immunogen	Fusion protein of human NVL
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:1000-1:5000
IHC	1:50-1:200

#### Data



Immunohistochemistry of paraffin-embedded Human

Western blot analysis of 293T and Jurkat cell lysates using

#### NVL Polyclonal Antibody at dilution of 1:1000 **Observed-MW:Refer to figures**

### Calculated-MW:95 kDa



esophagus cancer tissue using NVL Polyclonal Antibody at dilution of 1:80(×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using NVL Polyclonal Antibody at dilution of 1:80(×200)

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

#### Background

#### For Research Use Only

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This gene encodes a member of the AAA (ATPases associated with diverse cellular activities) superfamily. Multiple transcript variants encoding different isoforms have been found for this gene. Two encoded proteins, described as major and minor isoforms, have been localized to distinct regions of the nucleus. The largest encoded protein (major isoform) has been localized to the nucleolus and shown to participate in ribosome biosynthesis (PMID: 15469983, 16782053), while the minor isoform has been localized to the nucleoplasmin.

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