

## **Product datasheet for TA370674S**

## **NVL Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: 293T and Jurkat cell lysates

IHC: 50-200

Positive control: Human esophagus cancer Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

**Clonality:** Polyclonal

Immunogen: Fusion protein of human NVL

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 95 kDa

**Gene Name:** nuclear VCP-like

Database Link: Entrez Gene 4931 Human

O15381

**Background:** 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.

Synonyms: NVLp



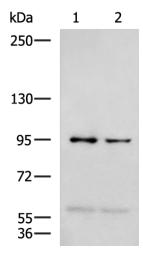
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

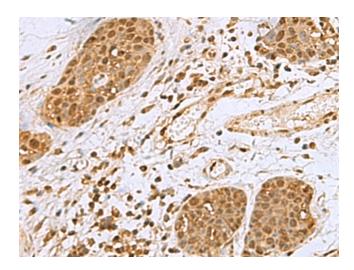
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

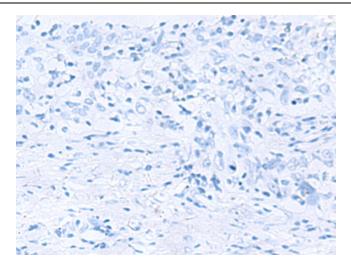


Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-2: 293T and Jurkat cell lysates Primary antibody: [TA370674] (NVL Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 7 seconds

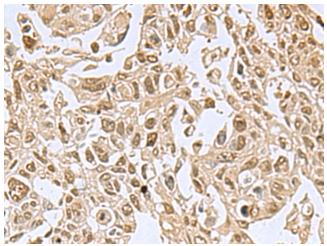


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370674] (NVL Antibody) at dilution 1/80 (Original magnification: ×200)

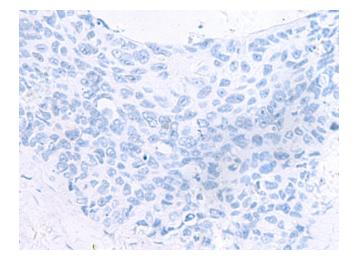




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370674] (NVL Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA370674] (NVL Antibody) at dilution 1/80 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA370674] (NVL Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)