

Product datasheet for **TA370674**

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% NaN ₃ , 40% Glycerol
Concentration:	lot specific
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

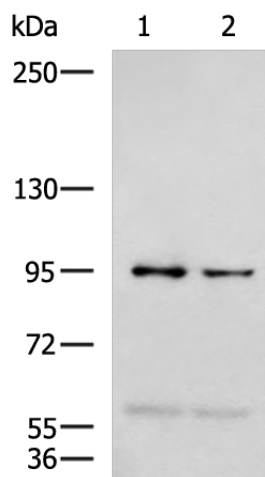
Background: This gene encodes a member of the AAA (ATPases associated with diverse cellular activities) superfamily. Multiple transcript variants encoding different isoforms have been found for this gene. Two encoded proteins, described as major and minor isoforms, have been localized to distinct regions 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 nucleoplasm.



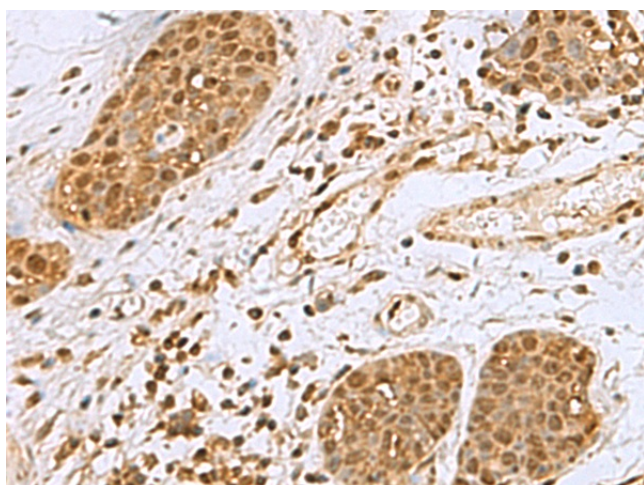
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Synonyms: NVLp

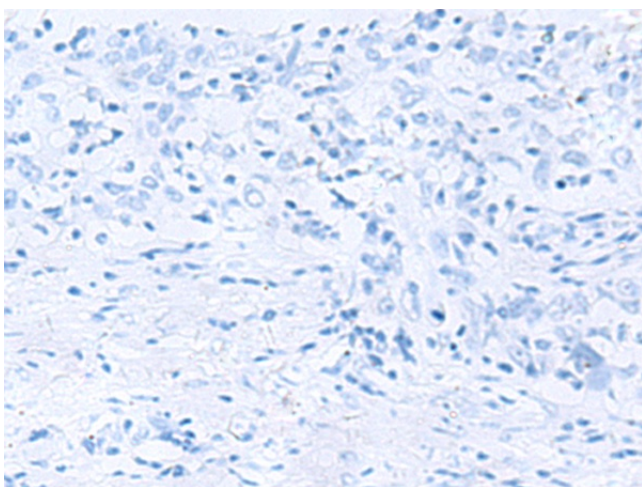
Product images:



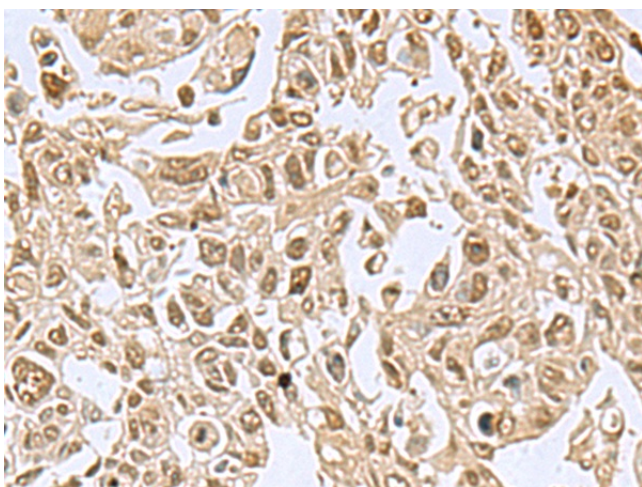
Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: 293T and Jurkat cell lysates
Primary antibody: TA370674 (NVL Antibody) at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 7 seconds



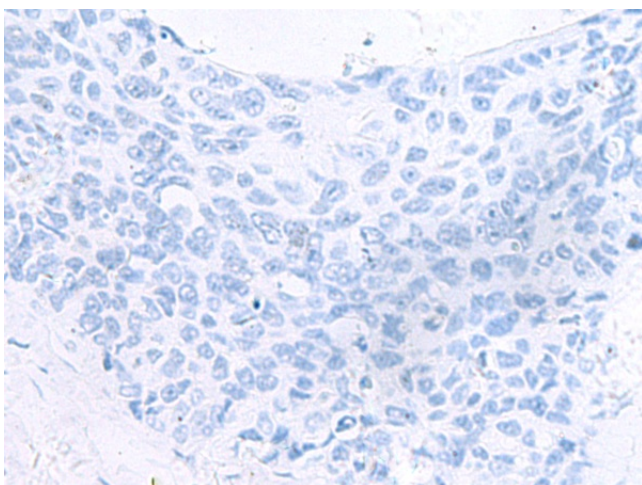
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370674 (NVL Antibody) at dilution 1/80 (Original magnification: \times 200)



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)