

## Product datasheet for TA357911

## **NVL Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Horse, Human, Pig, Rat

Homology: Cow: 83%; Horse: 93%; Human: 100%; Pig: 92%; Rat: 79%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

**Affinity Purified Purification:** Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 83kDa

nuclear VCP-like Gene Name:

Database Link: NP 996671

Entrez Gene 4931 Human

015381-2

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



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## **Product images:**



WB Suggested Anti-NVL Antibody Titration: 1.0 ug/ml Positive Control: THP-1 Whole Cell