

## Product datasheet for **TA345705**

### **NHP2L1 (SNU13) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for anti-NHP2L1 antibody: synthetic peptide directed towards the N terminal of human NHP2L1. Synthetic peptide located within the following region: MTEADVNPkAYPLADAHLTKLLDLVQQSCNYKQLRKGANEATKTLNRGI
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	14 kDa
<b>Gene Name:</b>	SNU13 homolog, small nuclear ribonucleoprotein (U4/U6.U5)
<b>Database Link:</b>	<a href="#">NP_001003796</a> <a href="#">Entrez Gene 4809 Human</a> <a href="#">P55769</a>
<b>Background:</b>	Originally named because of its sequence similarity to the Saccharomyces cerevisiae NHP2 (non-histone protein 2), this protein appears to be a highly conserved nuclear protein that is a component of the [U4/U6.U5] tri-snRNP. It binds to the 5' stem-loop of U4 snRNA. Two transcript variants encoding the same protein have been found for this gene.
<b>Synonyms:</b>	15.5K; FA-1; FA1; NHPX; OTK27; SNRNP15-5; SNU13; SPAG12; SSFA1

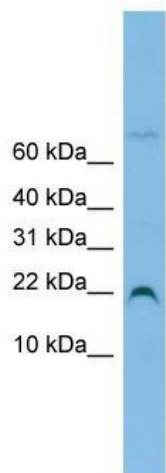


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**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Yeast: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Goat: 93%

**Protein Pathways:** Spliceosome

**Product images:**



WB Suggested Anti-NHP2L1 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive  
Control: OVCAR-3 cell lysate