

## Product datasheet for AP18050PU-N

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## hnRNP L (HNRNPL) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/50 - 1/100.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the Center region of human HNRPL

**Specificity:** This antibody reacts to HNRPL.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liquid purified Ig

**Concentration:** lot specific

**Purification:** Saturated Ammonium Sulfate (SAS) precipitation

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** heterogeneous nuclear ribonucleoprotein L

**Database Link:** Entrez Gene 3191 Human

P14866

**Background:** HNRPL is a component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes

which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. L is associated with most nascent

transcripts including those of the landmark giant loops of amphibian lampbrush

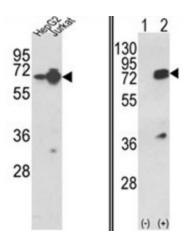
chromosomes.

Synonyms: HNRPL, P/OKcl.14, Heterogeneous nuclear ribonucleoprotein L





## **Product images:**



(LEFT) Western blot analysis of HNRPL Antibody (Center) in HepG2, Jurkat cell line lysates (35ug/lane). HNRPL (arrow) was detected using the purified Pab. (RIGHT) Western blot analysis of HNRPL (arrow) using rabbit polyclonal HNRPL Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the HNRPL gene (Lane 2).