

## **Product datasheet for TA377170S**

## OriGene Technologies, Inc.

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## **HNRPLL (HNRNPLL) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

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

**Predicted Protein Size:** 60kDa

**Gene Name:** heterogeneous nuclear ribonucleoprotein L like

Database Link: Entrez Gene 92906 Human

Q8WVV9

**Background:** HNRNPLL is a master regulator of activation-induced alternative splicing in T cells. In

particular, it alters splicing of CD45 (PTPRC; MIM 151460), a tyrosine phosphatase essential

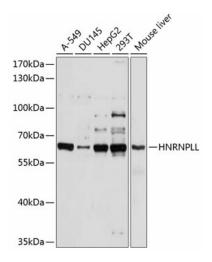
for T-cell development and activation (Oberdoerffer et al., 2008 [PubMed 18669861]).

Synonyms: HNRPLL; SRRF





## **Product images:**



Western blot analysis of various lysates using HNRPLL Rabbit pAb ([TA377170]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.