

# PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# hnRNP UL2 polyclonal antibody

Catalog: BS62389 Host: Rabbit Reactivity: Human, Rat, Mouse

#### **BackGround:**

Heterogeneous nuclear ribonucleoprotein U-like protein 2, is a multifunctional protein and previous studies have implicated it in the modulation of p53 transcriptional activity, although this has been rather poorly understood. Results presented here demonstrate that hnRNPUL-1 represses p53 transcriptional activity and negatively regulates p21 levels. This is consistent with the depletion of hnRNPUL-1 leading to an increase in cells arrested in G1/S. Together these results confirm that hnRNPUL-1 acts as a p53 co-repressor with specific cellular targets.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

#### **Molecular Weight:**

~ 90 kDa

## **Swiss-Prot:**

Q1KMD3

## **Purification&Purity:**

The protein was purified from E.coli and the purity is > 95% (by SDS-PAGE).

## **Applications:**

WB:1:500~1:1000 IHC:1:50~1:200

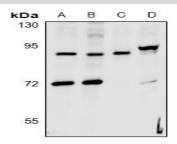
## Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

### **Specificity:**

hnRNP UL2 polyclonal antibody detects endogenous levels of hnRNP UL2 protein.

## **DATA:**



Western blot (WB) analysis of hnRNP UL2 polyclonal antibody at 1:500

LaneA:Jurkat whole cell lysate

LaneB:HepG2 whole cell lysate

LaneC:MEF whole cell lysate

LaneD:PC12 whole cell lysate

#### Note:

For research use only, not for use in diagnostic procedure.

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