Anti-Phospho-hnRPD(Ser83) Polyclonal Antibody

 Catalog No.
 Size

 A100475-01
 50 μl

 A100475-02
 100 μl



Specificity Anti- Phospho-hnRPD(Ser83) (human mouse rat)

Source Rabbit Polyclonal

Application WB IHC IF

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q14103

Other Names: ARE element RNA-binding protein AUF1, AU-rich element RNA-binding protein 1, AUF1, HNRPD, Heterogeneous nuclear ribonucleoprotein D, Heterogeneous nuclear ribonucleoprotein D0, ROD

Specificity and Sensitivity

Phospho-hnRPD(Ser83)Antibody detects endogenous levels of hnRPD only when phosphorylated at Sersine 83.

Source and Purification

A synthesized peptide derived from human hnRPD around the phosphorylation site of Sersine 83.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

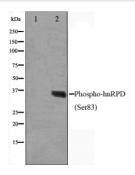
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis on HuvEc cell lysate using Phospho-hnRPD(Ser83) antibody,The lane on the left is treated with the antigen-specific peptide.

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L) E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody
E021020: Anti-beta Actin Mouse Monoclonal Antibody
E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

