

Anti-UNR Antibody

CATALOG NO.: A1988-100 (100 µl)

BACKGROUND DESCRIPTION: CSDE1 (cold shock domain protein e1), first described as UNR (upstream of N-ras), is an RNA-binding protein that is required for internal initiation of translation of human rhinovirus RNA. UNR may be involved in translationally coupled mRNA turnover. It is implicated with other RNA-binding proteins in the cytoplasmic de-adenylation/translational and decay interplay of the FOS mRNA mediated by the major coding-region determinant of instability (mCRD) domain.

ALTERNATE NAMES: D1S155E; KIAA0885; NRU; UNR; Cold shock domain-containing protein E1; N-ras upstream gene protein; Protein UNR.

ANTIBODY TYPE: Polyclonal

HOST/ISOTYPE: Rabbit / IgG

IMMUNOGEN: Recombinant full-length protein of human UNR

MOLECULAR WEIGHT: 89 kDa

PURIFICATION: Affinity purified

FORM: Liquid

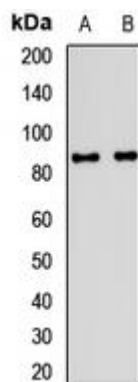
FORMULATION: In 0.42% Potassium phosphate; 0.87% NaCl; pH 7.3; 30% glycerol; and 0.01% sodium azide

SPECIES REACTIVITY: Human, Mouse

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

APPLICATIONS AND USAGE: WB 1:500 - 1:2000

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user



Western blot analysis of UNR expression in A431 (A); HeLa (B) whole cell lysates.

RELATED PRODUCTS:

SIRT7 antibody (3099)
 C-Myc Antibody (6767)
 Anti-STAT5B Antibody (A1753)
 PAK2 Antibody (3443)

FOR RESEARCH USE ONLY! Not to be used on humans.