

hnRNP LL rabbit pAb

Cat No.:ES2553

For research use only

Overview

Product Name hnRNP LL rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human HNRPLL. AA

range:241-290

Specificity hnRNP LL Polyclonal Antibody detects endogenous

levels of hnRNP LL protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name Heterogeneous nuclear ribonucleoprotein L-like

Gene Name HNRPLL

Cellular localization nucleus, membrane, viral nucleocapsid, intracellular

ribonucleoprotein complex,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 60kD
Human Gene ID 92906
Human Swiss-Prot Number Q8WVV9

Alternative Names HNRPLL; SRRF; BLOCK24; Heterogeneous nuclear

ribonucleoprotein L-like; hnRNPLL; Stromal

RNA-regulating factor

Background heterogeneous nuclear ribonucleoprotein L

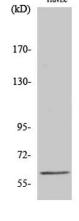
like(HNRNPLL) Homo sapiens HNRNPLL is a master regulator of activation-induced alternative



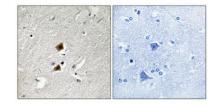


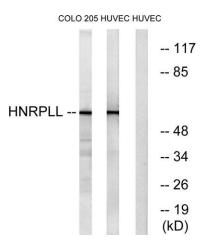
splicing in T cells. In particular, it alters splicing of CD45 (PTPRC; MIM 151460), a tyrosine phosphatase essential for T-cell development and activation (Oberdoerffer et al., 2008 [PubMed 18669861]).[supplied by OMIM, Aug 2008],

Western Blot analysis of various cells using hnRNP LL Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by i





Western blot analysis of lysates from HUVEC and COLO cells, using HNRPLL Antibody. The lane on the right is blocked with the synthesized peptide.

