

Anti-hnRNP LL Antibody

Rabbit polyclonal antibody to hnRNP LL Catalog # AP60136

Specification

Anti-hnRNP LL Antibody - Product Information

Application WB, IHC
Primary Accession Q8WVV9
Other Accession Q921F4

Reactivity Human, Mouse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 60083

Anti-hnRNP LL Antibody - Additional Information

Gene ID 92906

Other Names

SRRF; Heterogeneous nuclear ribonucleoprotein L-like; hnRNPLL; Stromal RNA-regulating factor

Target/Specificity

Recognizes endogenous levels of hnRNP LL protein.

Dilution

WB~~WB (1/500 - 1/1000), IH (1/100 - 1/200) IHC~~1:100~500

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-hnRNP LL Antibody - Protein Information

Name HNRNPLL

Synonyms HNRPLL, SRRF

Function

RNA-binding protein that functions as a regulator of alternative splicing for multiple target mRNAs, including PTPRC/CD45 and STAT5A. Required for alternative splicing of PTPRC.

Tissue Location

Widely expressed. Detected in bone marrow stroma cells, skeletal muscle, heart, placenta, pancreas, kidney and lung

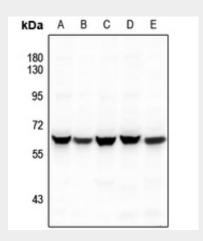


Anti-hnRNP LL Antibody - Protocols

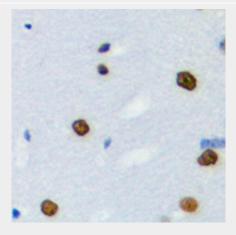
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-hnRNP LL Antibody - Images



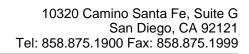
Western blot analysis of hnRNP LL expression in HCT116 (A), HepG2 (B), MCF7 (C), A549 (D), H1792 (E) whole cell lysates.



Immunohistochemical analysis of hnRNP LL staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-hnRNP LL Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human





hnRNP LL. The exact sequence is proprietary.