

Anti-HNRPR antibody



Description Unconjugated Rabbit polyclonal to HNRPR

Model STJ192923

Host Rabbit

Applications ELISA, WB

Gene ID <u>10236</u>

Gene Symbol HNRNPR

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity HNRPR Polyclonal Antibody detects endogenous levels of protein.

Purification HNRPR antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Heterogeneous nuclear ribonucleoprotein R hnRNP R

Molecular Weight 69 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:5047OMIM:607201</u>

Alternative Names Heterogeneous nuclear ribonucleoprotein R hnRNP R

Function Component of ribonucleosomes, which are complexes of at least 20 other

different heterogenious nuclear ribonucleoproteins (hnRNP). hnRNP play an

important role in processing of precursor mRNA in the nucleus.

Cellular Localization Nucleus Microsome Nucleus, nucleoplasm Cytoplasm. Localized in

cytoplasmic mRNP granules containing untranslated mRNAs. The tyrosine

phosphorylated form bound to RNA is found in microsomes.

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