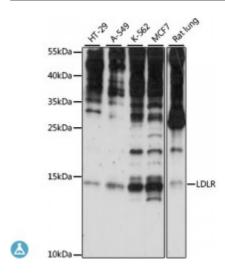
Anti-SNRNP25 Antibody



Description Two types of spliceosomes catalyze splicing of pre-mRNAs. The major

U2-type spliceosome is found in all eukaryotes and removes U2-type introns, which represent more than 99% of pre-mRNA introns. The minor U12-type spliceosome is found in some eukaryotes and removes U12-type introns, which are rare and have distinct splice consensus signals. The U12-type spliceosome consists of several small nuclear RNAs and associated proteins. This gene encodes a 25K protein that is a component

of the U12-type spliceosome.

Model STJ117706

Host Rabbit

Reactivity Human, Rat

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-132 of human SNRNP25 (NP_078847.1).

Gene ID <u>79622</u>

Gene Symbol SNRNP25

Dilution range WB 1:200 - 1:2000

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name U11/U12 small nuclear ribonucleoprotein 25 kDa protein U11/U12 snRNP 25

kDa protein U11/U12-25K Minus-99 protein

Molecular Weight 15.27 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links <u>HGNC:14161Reactome:R-HSA-72165</u>

Alternative Names U11/U12 small nuclear ribonucleoprotein 25 kDa protein U11/U12 snRNP 25

kDa protein U11/U12-25K Minus-99 protein

Cellular Localization Nucleus

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