Datasheet

Version: 3.0.0 Revision date: 05 Sep 2025



SLU7 Homolog, Splicing Factor (SLU7) Antibody

Catalogue No.:abx030267



Pre-mRNA splicing occurs in two sequential transesterification steps. The protein encoded by this gene is a splicing factor that has been found to be essential during the second catalytic step in the pre-mRNA splicing process. It associates with the spliceosome and contains a zinc knuckle motif that is found in other splicing factors and is involved in protein-nucleic acid and protein-protein interactions. [provided by RefSeq].

Target: SLU7 Homolog, Splicing Factor (SLU7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 60-86 amino acids from the N-terminal region of human

SLU7.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O95391 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: SLU7

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KEGG: hsa:10569

String: <u>9606.ENSP00000297151</u>

Molecular Weight: Calculated MW: 68.4 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat, Cow, Chicken, Monkey, Zebrafish and Xenopus SLU7.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.



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