Datasheet

Version: 1.0.0 Revision date: 27 Dec 2024



RNA-Binding Protein T-Star (KHDRBS3) Antibody

Catalogue No.:abx030741



RNA-binding protein that plays a role in the regulation of alternative splicing and influences mRNA splice site selection and exon inclusion. May play a role as a negative regulator of cell growth. Inhibits cell proliferation. Involved in splice site selection of vascular endothelial growth factor. Induces an increased concentration-dependent incorporation of exon in CD44 pre-mRNA by direct binding to purine-rich exonic enhancer. RNA-binding abilities are down-regulated by tyrosine kinase PTK6. Involved in post-transcriptional regulation of HIV-1 gene expression.

Target: RNA-Binding Protein T-Star (KHDRBS3)

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 18-47 amino acids from the N-terminal region of human

KHDRBS3.

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: 075525 (UniProt, ExPASy)

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Gene Symbol: KHDRBS3

KEGG: hsa:10656

String: <u>9606.ENSP00000348108</u>

Molecular Weight: Calculated MW: 38.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.