

Anti-KHDRBS2 Antibody (C-term)

Catalog Number: A09665-1

About KHDRBS2

RNA-binding protein that plays a role in the regulation of alternative splicing and influences mRNA splice site selection and exon inclusion. Its phosphorylation by FYN inhibits its ability to regulate splice site selection. Induces an increased concentration-dependent incorporation of exon in CD44 pre-mRNA by direct binding to purine-rich exonic enhancer. May function as an adapter protein for Src kinases during mitosis. Binds both poly(A) and poly(U) homopolymers. Phosphorylation by PTK6 inhibits its RNA-binding ability (By similarity).

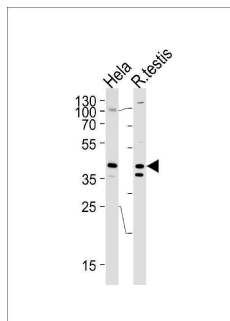
Overview

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| Product Name | Anti-KHDRBS2 Antibody (C-term) |
| Reactive Species | Human, Rat |
| Description | Boster Bio Anti-KHDRBS2 Antibody (C-term) (Catalog # A09665-1). Tested in WB application(s). This antibody reacts with Human, Rat. |
| Application | WB |
| Clonality | Polyclonal |
| Formulation | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| Storage Instructions | Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q5VWX1 |

Technical Details

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| Immunogen | This KHDRBS2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 298-321 amino acids from the C-terminal region of human KHDRBS2. |
| Predicted Reactive Species | Monkey |
| Isotype | Rabbit IgG |
| Purification | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Suggested Dilutions | WB: 1:1000 |

Anti-KHDRBS2 Antibody (C-term) (A09665-1) Images



KHDRBS2 Antibody (C-term) western blot analysis in HeLa cell line and rat testis tissue lysates (35ug/lane). This demonstrates the KHDRBS2 antibody detected the KHDRBS2 protein (arrow).

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