

Datasheet for ABIN925833

**anti-KHDRBS1 antibody (N-Term)**[Go to Product page](#)**1** Image

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                 |
| Target:              | KHDRBS1                                |
| Binding Specificity: | N-Term                                 |
| Reactivity:          | Human, Mouse, Rat, Cow                 |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This KHDRBS1 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                  |

## Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | KHDRBS1 antibody was raised in rabbit using the N terminal of KHDRBS1 as the immunogen |
| Cross-Reactivity: | Rat (Rattus), Cow (Bovine), Human  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | KHDRBS1  |
| Alternative Name: | KHDRBS1 ( <a href="#">KHDRBS1 Products</a> )   |
| Background:       | Khdrbs1 functions as a transcriptional repressor and may link cellular signaling pathways with components of the transcriptional machinery. It shuttles between the nucleus and the cytoplasm in secondary spermatocytes, suggesting that it may promote translation of specific RNA targets during the meiotic divisions. Synonyms: Polyclonal KHDRBS1 antibody, Anti-KHDRBS1 antibody. |

## Target Details

Pathways: [NF-kappaB Signaling](#), [Neurotrophin Signaling Pathway](#), [Autophagy](#)

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | WB: 1.25 µg/mL<br>Optimal conditions should be determined by the investigator.   |
| Comment:           | KHDRBS1 Blocking Peptide, catalog no. 33R-6342, is also available for use as a blocking control in assays to test for specificity of this KHDRBS1 antibody |
| Restrictions:      | For Research Use only  |

## Handling

|                  |   |
|------------------|---|
| Format:          | Lyophilized   |
| Concentration:   | Lot specific  |
| Buffer:          | Lyophilized powder. Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles.  |
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C.                                     |

## Images



### Western Blotting

**Image 1.** KHDRBS1 antibody (20R-1132) used at 0.2-1 µg/ml to detect target protein.