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Datasheet for ABIN7468528  
**anti-KHDRBS3 antibody**

### Overview

Quantity:	100 µL
Target:	KHDRBS3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KHDRBS3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human KHDRBS3. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	KHDRBS3
Alternative Name:	KH RNA binding domain containing, signal transduction associated 3 ( <a href="#">KHDRBS3 Products</a> )
Background:	Synonyms: KH RNA binding domain containing, signal transduction associated 3 , Etle , SALP , SLM-2 , SLM2 , T-STAR , TSTAR , etoile Background: RNA-binding protein that plays a role in the regulation of alternative splicing and

## Target Details

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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.

Molecular Weight: 39 kDa

Gene ID: 10656

UniProt: [O75525](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: SK-N-SH , SK-N-AS

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.83 mg/mL

Buffer: 1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.