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Datasheet for ABIN7157480

## anti-KHDRBS2 antibody (AA 1-349) (FITC)



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Background:

Quantity: 100 µg  Target: KHDRBS2  Binding Specificity: AA 1-349  Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target: KHDRBS2  Alternative Name: KHDRBS2 (KHDRBS2 Products)		
Binding Specificity: AA 1-349  Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Quantity:	100 μg
Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Target:	KHDRBS2
Host: Rabbit Clonality: Polyclonal Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Binding Specificity:	AA 1-349
Clonality: Polyclonal  Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Reactivity:	Human
Conjugate: This KHDRBS2 antibody is conjugated to FITC  Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Host:	Rabbit
Application: Please inquire  Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Clonality:	Polyclonal
Product Details  Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Conjugate:	This KHDRBS2 antibody is conjugated to FITC
Immunogen: Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein (1-349AA)  Isotype: IgG Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Application:	Please inquire
protein 2 protein (1-349AA)   Isotype:   IgG	Product Details	
Isotype: IgG  Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Immunogen:	Recombinant Human KH domain-containing, RNA-binding, signal transduction-associated
Cross-Reactivity: Human  Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2		protein 2 protein (1-349AA)
Purification: >95%, Protein G purified  Target Details  Target: KHDRBS2	Isotype:	IgG
Target Details  Target: KHDRBS2	Cross-Reactivity:	Human
Target: KHDRBS2	Purification:	>95%, Protein G purified
	Target Details	
Alternative Name: KHDRBS2 (KHDRBS2 Products)	Target:	KHDRBS2
	Alternative Name:	KHDRBS2 (KHDRBS2 Products)

Background: RNA-binding protein that plays a role in the regulation of alternative splicing and

influences mRNA splice site selection and exon inclusion. Binds both poly(A) and poly(U) homopolymers. Phosphorylation by PTK6 inhibits its RNA-binding ability (By similarity). Induces an increased concentration-dependent incorporation of exon in CD44 pre-mRNA by direct binding to purine-rich exonic enhancer. Can regulate alternative splicing of NRXN1 in the laminin G-like domain 6 containing the evolutionary conserved neurexin alternative spliced segment 4 (AS4) involved in neurexin selective targeting to postsynaptic partners. Regulates cell-type specific alternative splicing of NRXN1 at AS4 and acts synergystically with SAM68 in exon skipping. In contrast acts antagonistically with SAM68 in NRXN3 exon skipping at AS4. Its phosphorylation by FYN inhibits its ability to regulate splice site selection. May function as an adapter protein for Src kinases during mitosis.

Aliases: KH domain containing, RNA binding, signal transduction associated protein 2 antibody, 6330586C16Rik antibody, bA535F17.1 antibody, FLJ38664 antibody, hSLM 1 antibody, hSLM-1 antibody, KH domain containing, RNA binding, signal transduction associated 2 antibody, KH domain-containing antibody, KHDR2\_HUMAN antibody, khdrbs2 antibody, MGC26664 antibody, RNA-binding antibody, Sam68 like mammalian protein 1 antibody, Sam68-like mammalian protein 1 antibody, signal transduction-associated protein 2 antibody, SLM 1 antibody, SLM-1 antibody, SLM1 antibody

UniProt:

Q5VWX1

## **Application Details**

Restrictions:

For Research Use only

## Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.