

Rabbit anti-Human KHDRBS2 Polyclonal Antibody | anti-KHDRBS2 antibody

KHDRBS2 Antibody

CATALOG # AAA229909	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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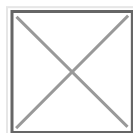
PRODUCT SYNONYMS

KHDRBS2; Polyclonal Antibody; KHDRBS2 Antibody; KH domain-containing; RNA-binding; signal transduction-associated protein 2; Sam68-like mammalian protein 1; SLM-1; hSLM-1; SLM1; anti-KHDRBS2 antibody

PRODUCT SPECIFICATIONS

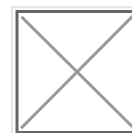
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	349
Applicable Applications for anti-KHDRBS2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human KH domain-containing, RNA-binding, signal transduction-associated protein 2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-9473 / sc-28838
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229909 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: KHDRBS2 antibody at 7ug/mL Lane 1: K562 whole cell lysate Lane 2: Hela whole cell lysate Lane 3: A431 whole cell lysate Lane 4: Jurkat whole cell lysate Lane 5: NIH/3T3 whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 39 kDa Observed band size: 39 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-KHDRBS2 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	189217895
NCBI GeneID	202559
NCBI Accession #	NP_689901.2
NCBI GenBank Nucleotide #	NM_152688.3
UniProt Accession #	Q5VWX1; Q8N4I4; Q8TCZ4; A8K7M8
Molecular Weight	38,927 Da
NCBI Official Full Name	KH domain-containing, RNA-binding, signal transduction-associated protein 2
NCBI Official Synonym Full Names	KH domain containing, RNA binding, signal transduction associated 2
NCBI Official Symbol	KHDRBS2
NCBI Official Synonym Symbols	SLM1; SLM-1
NCBI Protein Information	KH domain-containing, RNA-binding, signal transduction-associated protein 2
UniProt Protein Name	KH domain-containing, RNA-binding, signal transduction-associated protein 2
UniProt Gene Name	KHDRBS2
UniProt Synonym Gene Names	SLM1; SLM-1; hSLM-1
UniProt Entry Name	KHDR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/khdrbs2-antibody-immunohistochemistry-western-blot-elisa/229909>