

Datasheet for ABIN7539839
anti-KHDRBS2 antibody (AA 160-349)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KHDRBS2
Binding Specificity:	AA 160-349
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KHDRBS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	KHDRBS2 Antibody
Immunogen:	Purified recombinant fragment of human KHDRBS2 (AA: 160-349) expressed in E. Coli.
Clone:	3D12C11
Isotype:	IgG1
Purification:	Purified antibody

Target Details

Target:	KHDRBS2
Alternative Name:	KHDRBS2 (KHDRBS2 Products)
Background:	Description: RNA-binding protein that plays a role in the regulation of alternative splicing and

Target Details

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)

Aliases: SLM1, SLM-1, bA535F17.1

Molecular Weight: 39 kDa

Gene ID: 202559

UniProt: [Q5VWX1](#)

Application Details

Application Notes: ELISA: 1/10000
FCM: 1/200 - 1/400

Restrictions: For Research Use only

Handling

Buffer: Purified antibody in PBS with 0.05 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.