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Datasheet for ABIN7469020 **anti-SFRS12 antibody**

Overview

Quantity:	100 µL
Target:	SFRS12 (SREK1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFRS12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human SFRS12. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	SFRS12 (SREK1)
Alternative Name:	splicing regulatory glutamic acid and lysine rich protein 1 (SREK1 Products)
Background:	Synonyms: splicing regulatory glutamic acid and lysine rich protein 1 , SFRS12 , SRp508 , SRp86 Background: SFRS12 belongs to the superfamily of serine/arginine-rich (SR) splicing factors. It

Target Details

	modulates splice site selection by regulating the activities of other SR proteins (Barnard et al., 2002 [PubMed 11991645]).[supplied by OMIM]
Molecular Weight:	59 kDa
Gene ID:	140890
UniProt:	Q8WXA9

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: NT2D1 , IMR32 , U87-MG
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.75 mg/mL
Buffer:	0.1M Tris-Glycine (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.