Rabbit anti-Human SREK1/SFRS12 Polyclonal Antibody | anti-SREK1/SFRS12 antibody

Rabbit anti-SREK1/SFRS12 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213106	**Rabbit**	**Human**	**Immunoprecipitation, Western Blot**

PRODUCT SYNONYMS

SREK1/SFRS12; Polyclonal Antibody; Rabbit anti-SREK1/SFRS12 Antibody; Affinity Purified; SFRS12; SRrp86; SRrp508; Splicing regulatory protein 508; splicing regulatory glutamine/lysine-rich protein 1; splicing factor; arginine/serine-rich 12; serine-arginine-rich splicing regulatory protein 508; serine/arginine-rich-splicing regulatory protein 86; splicing regulatory glutamic acid/lysine-rich protein 1; Splicing regulatory glutamine/lysine-rich protein 1; splicing regulatory glutamic acid and lysine rich protein 1; anti-SREK1/SFRS12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-SREK1/SFRS12 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 458 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES

WB (Western Blot)
Detection of human SREK1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SREK1 antibody AAA213106 (lot AAA213106-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

IP (Immunoprecipitation)
Detection of human SREK1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SREK1 antibody AAA213106 (lot AAA213106-1) used for IP at 6 ug per reaction. SREK1 was also immunoprecipitated by rabbit anti-SREK1 antibody For blotting immunoprecipitated SREK1, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SREK1/SFRS12 antibody	This gene SREK1 encodes Splicing regulatory glutamine/lysine-rich protein 1, a member of a family of serine/arginine-rich (SR) splicing proteins containing RNA recognition motif (RRM) domains. The encoded protein interacts with other SR proteins to modulate splice site selection [taken from NCBI Entrez Gene (Gene ID: 140890)].
Product Categories/Family for anti-SREK1/SFRS12 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	21040255
NCBI GeneID	140890
NCBI Accession #	NP_631907.1
NCBI GenBank Nucleotide #	NM_001077199.2
UniProt Accession #	Q8WXA9
Molecular Weight	59 kDa
UniProt Protein Name	Splicing regulatory glutamine/lysine-rich protein 1
UniProt Gene Name	**SREK1**
UniProt Synonym Gene Names	SFRS12; SRRP86; SRrp86; SRrp508
UniProt Entry Name	SREK1_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/srek1-sfrs12-antibody-immunoprecipitation-western-blot-elisa/213106