



SFRS11 Polyclonal Antibody

Catalog No	BYab-02009
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA;IHC
Gene Name	SRSF11
Protein Name	Serine/arginine-rich splicing factor 11
Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS11. AA range:211-260
Specificity	SFRS11 Polyclonal Antibody detects endogenous levels of SFRS11 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SRSF11; SFRS11; Serine/arginine-rich splicing factor 11; Arginine-rich 54 kDa nuclear protein; p54; Splicing factor; arginine/serine-rich 11
Observed Band	54kD
Cell Pathway	Nucleus. Colocalizes with spliceosome components.
Tissue Specificity	Colon endothel,Epithelium,Fetal brain,Hepatoma,Human fetal
Function	function:May function in pre-mRNA splicing.,similarity:Belongs to the splicing factor SR family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,subcellular location:Colocalizes with spliceosome components.,subunit:Interacts with PUF60.,
Background	This gene encodes 54-kD nuclear protein that contains an arginine/serine-rich region similar to segments found in pre-mRNA splicing factors. Although the function of this protein is not yet known, structure and immunolocalization data suggest that it may play a role in pre-mRNA processing. Alternative splicing results in multiple transcript variants encoding different proteins. In addition, a pseudogene of this gene has been found on chromosome 12.[provided by

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RefSeq, Sep 2010],

**matters needing
attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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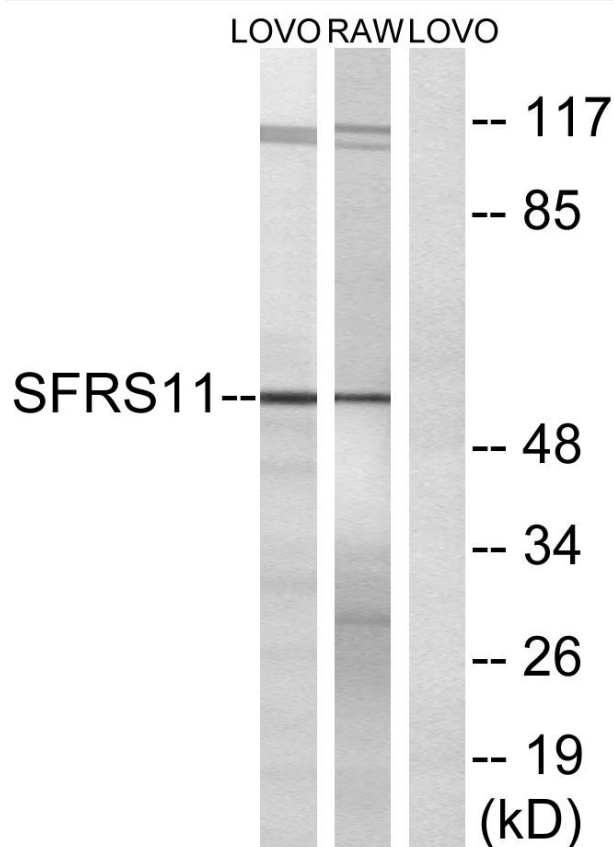
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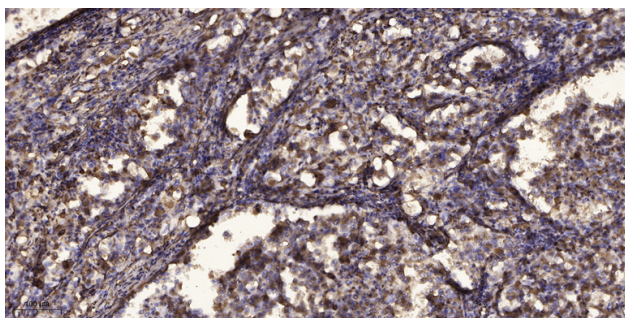
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Products Images



Western blot analysis of lysates from LOVO and RAW264.7 cells, using SFRS11 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).