



SFRS15 Polyclonal Antibody

Catalog No	BYab-18443
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	SCAF4
Protein Name	Splicing factor arginine/serine-rich 15
Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS15. AA range:601-650
Specificity	SFRS15 Polyclonal Antibody detects endogenous levels of SFRS15 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 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SCAF4; KIAA1172; SFRS15; Splicing factor; arginine/serine-rich 15; CTD-binding SR-like protein RA4; SR-related and CTD-associated factor 4
Observed Band	140kD
Cell Pathway	Nucleus .
Tissue Specificity	Brain,Epithelium,Melanoma,Pancreas,Testis,Uterus,
Function	function:May act to physically and functionally link transcription and pre-mRNA processing.,similarity:Belongs to the splicing factor SR family.,similarity:Contains 1 CID domain.,similarity:Contains 1 RRM (RNA recognition motif) domain.,subunit:Interacts with the repetitive C-terminal domain (CTD) of RNA polymerase II.,
Background	This gene likely encodes a member of the arginine/serine-rich splicing factor family. A similar protein in Rat appears to bind the large subunit of RNA polymerase II and provide a link between transcription and pre-mRNA splicing. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009],

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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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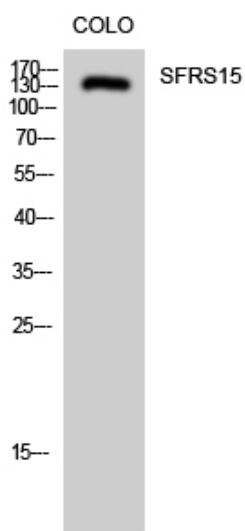
网址: www.njbybio.com

官方热线: 025-5229-8998

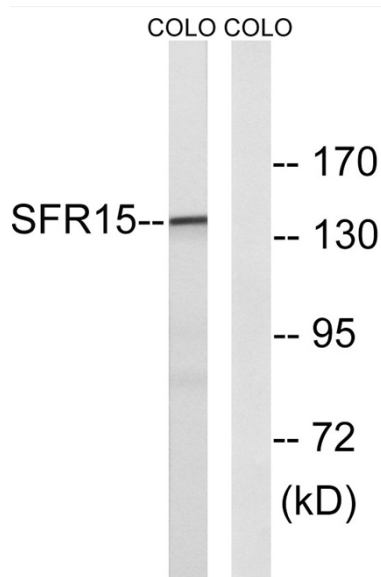
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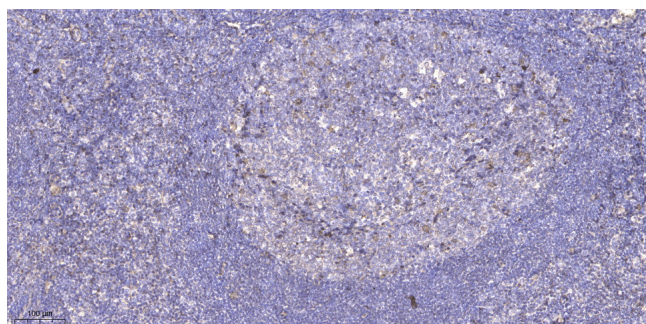
Products Images



Western Blot analysis of COLO cells using SFRS15 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Western blot analysis of lysates from COLO cells, using SFRS15 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH 9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45 min).

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