

产品名称: SRp46 Rabbit Polyclonal Antibody
产品货号: APRab18278



产品概述 (Summary)

产品名称 (Production Name)	SRp46 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SRSF8 SRSF8; SFRS2B; SRP46; Serine/arginine-rich splicing factor 8; Pre-mRNA-splicing factor SRP46; Splicing factor SRp46; Splicing factor; arginine/serine-rich 2B
别名 (Alternative Names)	
基因 ID (Gene ID)	10929.0
蛋白 ID (SwissProt ID)	Q9BRL6.The antiserum was produced against synthesized peptide derived from human SFRS2B. AA range:31-80

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	32kDa

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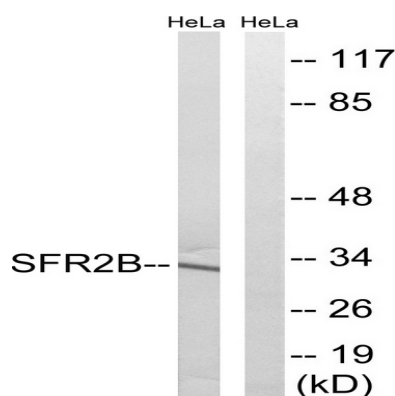
研究背景 (Background)

This gene encodes a member of a family of proteins containing a ribonucleoprotein (RNP)-type RNA binding motif and a carboxyl-terminal arginine-serine-rich (RS) domain. The encoded protein functions as a pre-mRNA splicing factor. There is a pseudogene for this gene on chromosome 7. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2013],function:Involved in pre-mRNA alternative splicing.,PTM:Phosphorylated.,similarity:Belongs to the splicing factor SR family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,tissue specificity:Strongly expressed in pancreas, spleen and prostate. Weakly expressed in lung, liver and thymus.,

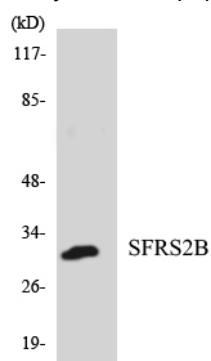
研究领域 (Research Area)

Spliceosome;

图片 (Image Data)

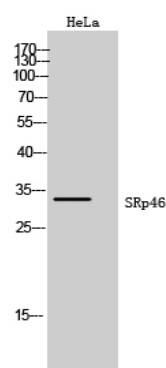


Western blot analysis of lysates from HeLa cells, using SFRS2B Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using SFRS2B antibody.

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Western Blot analysis of HeLa cells using SRp46 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

注意事项 (Note)

For research use only .