

SRp46 Rabbit pAb

CatalogNo: YT4419

| Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IHC,IF,ELISA

MW

- 32kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:40000

IF 1:50-200

| Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality

Polyclonal

| Immunogen Information

Immunogen

The antiserum was produced against synthesized peptide derived from human SFRS2B. AA range:31-80

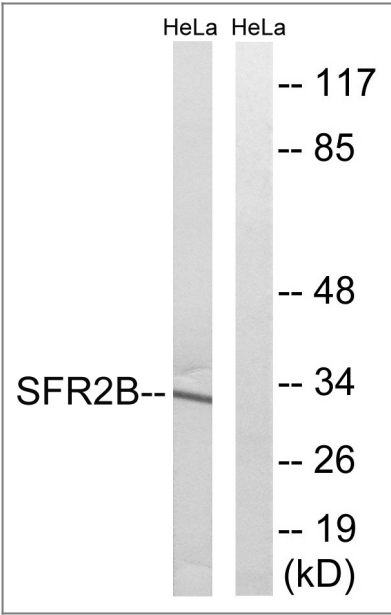
Specificity

SRp46 Polyclonal Antibody detects endogenous levels of SRp46 protein.

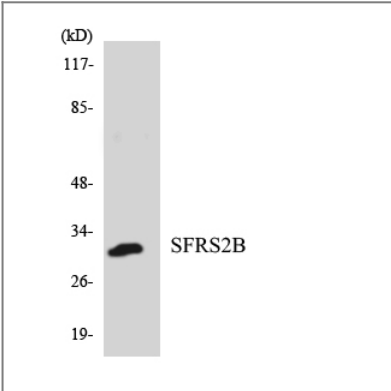
| Target Information

Gene name	SRSF8		
Protein Name	Serine/arginine-rich splicing factor 8		
	Organism	Gene ID	UniProt ID
	Human	10929 ;	Q9BRL6 ;
Cellular Localization	Nucleus .		
Tissue specificity	Strongly expressed in pancreas, spleen and prostate. Weakly expressed in lung, liver and thymus.		
Function	Function:Invovlved 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.,		

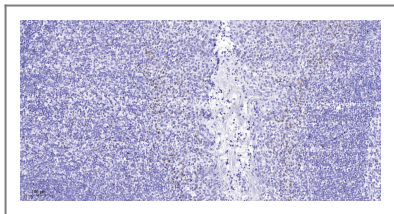
| Validation Data



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.



Immunohistochemical analysis of paraffin-embedded human tonsil. 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).

| Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: <http://www.immunoway.com.cn>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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SRp46 Rabbit pAb

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