

# SFRS15 Rabbit pAb

CatalogNo: YT4265

## Key Features

Host Species

Rabbit

Reactivity

Human,Mouse,Rat

ApplicationsWB,IHC,IF,ELISA

MW • 140kD (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)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

Clonality Polyclonal

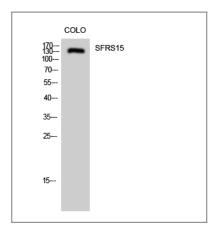
## Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS15. AA range:601-650
Specificity	SFRS15 Polyclonal Antibody detects endogenous levels of SFRS15 protein.

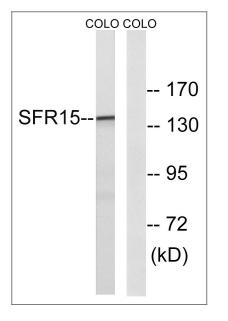
## Target Information

Gene name	SCAF4		
Protein Name	Splicing factor arginine/serine-rich 15		
	Organism	Gene ID	UniProt ID
	Human	<u>57466;</u>	<u>095104;</u>
	Rat		<u>Q63627;</u>
Cellular Localization	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.,		

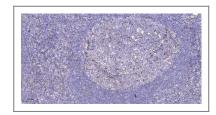
## Validation Data



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,Inventbiotech,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,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

### **Contact information**

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Please scan the QR code to access additional product information: SFRS15 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents