

## SCAF1 Rabbit pAb

CatalogNo: YT4217

### Key Features

**Host Species**

- Rabbit

**Reactivity**

- Human, Mouse

**Applications**

- WB, IHC

**MW**

- 140kD (Observed)

**Isotype**

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

### 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 SFRS19. AA range: 41-90

**Specificity**

SCAF1 Polyclonal Antibody detects endogenous levels of SCAF1 protein.

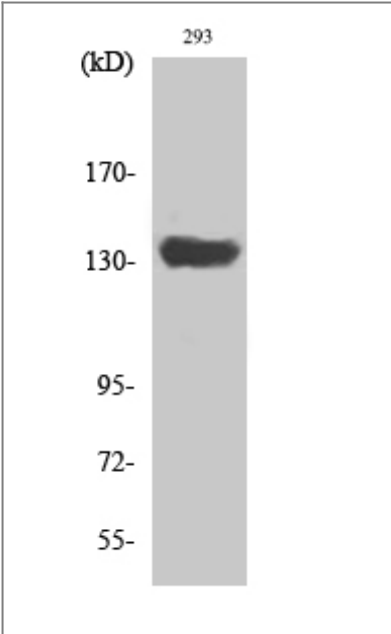
### Target Information

**Gene name**

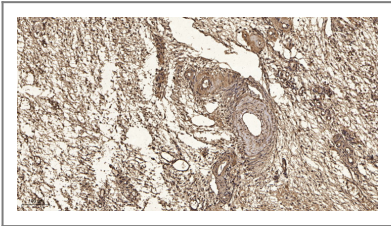
SCAF1

Protein Name	Splicing factor arginine/serine-rich 19		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">58506</a> ;	<a href="#">Q9H7N4</a> ;
	Mouse	<a href="#">233208</a> ;	<a href="#">Q5U4C3</a> ;
Cellular Localization	Nucleus .		
Tissue specificity	Ubiquitous. Highly expressed in fetal brain and liver, poorly expressed in salivary gland, heart, skin and ovary. Expressed in colorectal carcinomas and ovarian cancers. Overexpressed in colorectal carcinomas as compared to normal colonic mucosa.		
Function	Function:May function in pre-mRNA splicing.,induction:Up-regulated by estrogens, androgens and glucocorticoids.,similarity:Belongs to the splicing factor SR family.,subunit:Interacts with POLR2A.,tissue specificity:Ubiquitous. Highly expressed in fetal brain and liver, poorly expressed in salivary gland, heart, skin and ovary. Expressed in colorectal carcinomas and ovarian cancers. Overexpressed in colorectal carcinomas as compared to normal colonic mucosa.,		

Validation Data



Western Blot analysis of various cells using SCAF1 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded human oophoroma. 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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product information:  
**SCAF1 Rabbit pAb**

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